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JANUARY.



THESE

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	Rises.		Sets.		MOON		DURATION OF MOONLIGHT								HIGH WATER AT				Day of Year							
			Rises. Morn.	Sets. Aftern.	Rises. Morn.	Sets. Aftern.	Before Sunrise.				Moon. Age.	After Sunset.				London Bridge.		Liverpool Dock.										
							O'Clock.	0	2	4		6	8	O'Clock.	4	6	8	10	12	Morn.		Aftern.	Morn.	Aftern.				
			H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.						
1	F	Circumcision	8	8	3	45	4	0	1	50	0	5																
2	S	General Wolfe born, 1727	8	8	4	13	4	1	3	3	0	19																1
3	S	2ND SUND. APT. CHRISTMAS	8	8	4	41	4	2	4	16	0	35																2
4	M	Loss of the Amazon, 1823	8	8	5	9	4	3	5	29	0	58																3
5	Tu	Admiral Gage died, 1804	8	8	5	36	4	4	6	41	1	31																4
6	W	EPIPHANY	8	7	6	3	4	6	7	46	2	16																5
7	Th	Calais taken, 1558	8	7	6	29	4	7	8	39	3	19																6
8	F	Lucian. Prince Albert Victor of Wales born, 1894	8	6	6	55	4	8	9	18	4	33																7
9	S	Fire Insurance due	8	6	7	20	4	9	9	47	5	55																8
10	S	1ST SUND. APT. EPIPHANY	8	5	7	45	4	10	10	9	7	19																10
11	M	Lew Hilary Term begins	8	5	8	9	4	12	10	25	8	43																11
12	Tr	Coronation of Queen Elizabeth, 1559	8	4	8	32	4	14	10	38	10	6																12
13	W	Cambridge Lent Term begins	8	3	8	55	4	15	10	49	11	29																13
14	Th	Oxford Lent Term begins	8	2	9	17	4	17	11	1	Morn.																	14
15	F	Henry Ellis died, 1809	8	1	9	39	4	19	11	16	0	54																15
16	S	Duke of Athol died, 1864	8	0	10	0	4	20	11	35	2	21																16
17	S	2ND SUND. APT. EPIPHANY	7	59	10	20	4	21	11	57	3	51																17
18	M	Prince. Old Twelfth Day	7	58	10	39	4	23	Aftern.	5	17																	18
19	Tr	Length of day, Sh. 27m.	7	57	10	58	4	24	1	24	6	35																19
20	W	Fabian, Bp. and Martyr	7	56	11	16	4	26	2	33	7	37																20
21	Th	Agnes, Virgin and Martyr	7	55	11	33	4	28	3	54	8	20																21
22	F	Prince Christian born, 1851	7	54	11	49	4	30	5	18	8	51																22
23	S	William Pitt died, 1806	7	53	12	5	4	32	6	41	9	12																23
24	S	SEPTUAGESIMA SUNDAY	7	52	12	20	4	33	7	58	9	26																24
25	M	Princess Royal married, 1858	7	51	12	34	4	34	9	12	9	39																25
26	Tu	Dr. Jenner died, 1823	7	50	12	47	4	36	10	23	9	50																26
27	W	Peter the Great died, 1725	7	49	13	0	4	38	11	35	10	0																27
28	Th	Battle of Alwal, 1840	7	48	13	11	4	40	Morn.	10	11																	28
29	F	George III. died, 1820	7	46	13	22	4	42	0	46	10	23																29
30	S	Charles I. beheaded, 1649	7	45	13	32	4	44	1	58	10	38																30
31	S	SEPTAGESIMA SUNDAY	7	43	13	41	4	46	3	12	10	57																31



"LES ROSES," BY PORTABLES.—FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

## THE CALENDAR.

### PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1875.

	Gregorian, or New Calendar.	Julian, or Old Calendar.
Golden Number	14	14
Epoct	KXIII.	4
Solar Cycle	8	8
Roman Indiction	3	3
Dominical Letter	C	E
Septuagesima Sunday	Jan. 24	Feb. 9
Ash Wednesday	Feb. 10	Feb. 26
Easter Sunday	March 28	April 13
Ascension Day	May 6	May 22
Pentecost—Whit Sunday	May 16	June 1
1st Sunday in Advent	Nov. 28	Nov. 30

The year 1875 is the latter part of the 5635th and the beginning of the 5636th year since the creation of the world, according to the Jews. The year 5635 commences on Sept. 30, 1875.

The year 1875 answers to the 6585th of the Julian Period, to the 2628th from the foundation of Rome, to the 2651st year of the Olympiads, and to the year 7883-4 of the Byzantine Era.

The year 1291 of the Mohammedan Era commences on Feb. 7, 1875; and Ramadan (month of abstinence observed by the Turks) commences on Oct. 1, 1875.

### MOHAMMEDAN CALENDAR FOR THE YEAR 1875.

Year	Names of Months	Month begins.
1291.	Dulhagee	January 9, 1875
1292.	Mulheriam	February 7 "
"	Saphar	March 9 "
"	Rabia	April 7 "
"	Latter Rabia	May 7 "
"	Gomada	June 5 "
"	Latter Gomada	July 5 "
"	Rajab	August 3 "
"	Sohabon	September 2 "
"	Ramadin	October 1 "
"	Shawal	October 31 "
"	Dulkasidah	November 29 "
"	Dulhagee	December 29 "
"	Mulheriam	January 28, 1876

### CALENDAR OF THE JEWS FOR THE YEAR 1875.

5635.	1875	NEW MOON, FASTS, AND FEASTS.
Sabat	1 January 7	New Moon
Adar	1 February 6	New Moon
	14 " 12	Little Purim
Veadar	1 March 8	New Moon
"	11 " 18	Fast of Esther
"	14 " 21	Purim
"	15 " 22	"
Nisan	1 April 6	New Moon
"	16 " 20	PASSOVER
"	18 " 21	"
Yiar	1 May 6	New Moon
"	18 " 23	33 of the Homer
Sivan	1 June 4	New Moon
"	6 " 9	SEATOR
"	7 " 10	"
Tamuz	1 July 4	New Moon
"	17 " 20	Fast of Tamuz
Ab	1 August 2	New Moon
"	9 " 10	FAST OF AB
Elul	1 September 1	New Moon
5636.		
Tisri	1 September 30	New Year
"	4 October 3	Fast of Gedaliah
"	10 " 9	KIPUR
"	15 " 14	TAUBENACE
"	16 " 15	"
"	21 " 20	Hosanna Rabba
"	22 " 21	FEAST OF THE 8th DAY
"	23 " 22	"
He'evan	1 " 30	New Moon
Kislev	1 November 20	New Moon
"	25 December 23	HANUKA
Tebet	1 " 29	New Moon

### FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c.

Epiphany	Jan. 6	Pentecost—Whit Sunday	May 18
Septuagesima Sunday	" 24	Trinity Sunday	" 28
Quinquagesima—Shrove S.	Feb. 7	Birth of Queen Victoria	" 24
Ash Wednesday	" 10	Corpus Christi	" 27
Quadragesima Sunday	" 14	Accession of Queen Victoria	June 20
St. David	March 1	Proclamation	" 21
St. Patrick	" 17	St. John Baptist—Midsum-	" 24
Palm Sunday	" 21	mor Day	" 21
Annunciation—Lady Day	" 25	St. Michael—Michaelmas	Sept. 29
Good Friday	" 28	Day	" 29
Easter Sunday	" 28	Birth of Prince of Wales	Nov. 9
Long Sunday	April 4	1st Sunday in Advent	" 28
St. George	" 23	St. Andrew	" 30
Trinity Sunday	May 2	St. Thomas	Dec. 21
Ascension Day—Holy Thursday	6	CHRISTMAS DAY	" 25

## BEGINNINGS OF THE SEASONS, 1875.

Sun enters Capricornus and Winter begins	1874, Dec. 21 11 0 p.m.
" " Aries " Spring	" 1875, March 20 Midnight.
" " Cancer " Summer	" " June 21 9 0 p.m.
" " Libra " Autumn	" " Sept. 23 11 0 a.m.
" " Capricornus " Winter	" " Dec. 22 5 0 a.m.

The Sun will consequently be in the Winter signs 89 days 1 hour.

" " " Spring " 92 " 21 "

" " " Summer " 93 " 14 "

" " " Autumn " 89 " 18 "

The Sun will be on the Equator and going North March 20 Midnight, his declin. being 0 0 0

The Sun will reach his greatest North declination June 21 9 0 p.m. " 23 27 30

The Sun will be on the Equator and going South Sept. 23 11 0 a.m. " 0 0 0

The Sun will reach his greatest South declination Dec. 22 5 0 a.m. " 23 27 30

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 11 hours.

The Sun will be South of the Equator (comprising the periods of Autumn and Winter) 178 days 19 hours.

The length of the year is 365 days 6 hours.

### ASTRONOMICAL SYMBOLS AND ABBREVIATIONS

☉ The Sun	♈ Taurus	♏ Scorpio
☾ New Moon	♉ Taurus	♐ Sagittarius
☾ First Quarter	♊ Gemini	♑ Capricornus
☾ Full Moon	♋ Cancer	♒ Aquarius
☾ Last Quarter	♌ Leo	♓ Pisces
☿ Mercury	♍ Virgo	♈ Aries
♀ Venus	♎ Libra	♉ Taurus
♂ Mars	♏ Scorpio	♊ Gemini
♃ Jupiter	♐ Sagittarius	♋ Cancer
♄ Saturn	♑ Capricornus	♌ Leo
♅ Uranus	♒ Aquarius	♍ Virgo
♆ Neptune	♓ Pisces	♎ Libra
♁ Ceres	♈ Aries	♏ Scorpio
♂ Pallas	♉ Taurus	♐ Sagittarius
♂ Juno	♊ Gemini	♑ Capricornus
♂ Vesta	♋ Cancer	♒ Aquarius
♂ Astraea	♌ Leo	♓ Pisces
♂ Hebe	♍ Virgo	♈ Aries
♂ Iris	♎ Libra	♉ Taurus
♂ Flora	♏ Scorpio	♊ Gemini
♂ Metis	♐ Sagittarius	♋ Cancer
♂ Hygeia	♑ Capricornus	♌ Leo
♂ Parthenope	♒ Aquarius	♍ Virgo
♂ Victoria	♓ Pisces	♎ Libra
♂ Egeria	♈ Aries	♏ Scorpio
♂ Irene	♉ Taurus	♐ Sagittarius
♂ Eunomia	♊ Gemini	♑ Capricornus
♂ Psyche	♋ Cancer	♒ Aquarius
♂ Thetis	♌ Leo	♓ Pisces
♂ Melpomene	♍ Virgo	♈ Aries
♂ Fortuna	♎ Libra	♉ Taurus
♂ Massilia	♏ Scorpio	♊ Gemini
♂ Latona	♐ Sagittarius	♋ Cancer
♂ Caliope	♑ Capricornus	♌ Leo
♂ Thalia	♒ Aquarius	♍ Virgo
♂ Thymus	♓ Pisces	♎ Libra
♂ Phoebe	♈ Aries	♏ Scorpio
♂ Proserpine	♉ Taurus	♐ Sagittarius
♂ Euterpe	♊ Gemini	♑ Capricornus
♂ Bellona	♋ Cancer	♒ Aquarius
♂ Amphitrite	♌ Leo	♓ Pisces
♂ Urania	♍ Virgo	♈ Aries
♂ Euphrosyne	♎ Libra	♉ Taurus
♂ Pomona	♏ Scorpio	♊ Gemini
♂ Polyhymnia	♐ Sagittarius	♋ Cancer
♂ Ceres	♑ Capricornus	♌ Leo
♂ Leucothea	♒ Aquarius	♍ Virgo
♂ Atalanta	♓ Pisces	♎ Libra
♂ Fides	♈ Aries	♏ Scorpio

The Symbol of Conjunction, or having the same Longitude or Right Ascension.

" ☐ Quadrature, or differing 90° in Longitude or Right Ascension.

" ☿ Opposition, or differing 180° in Longitude or Right Ascension.

### LAW TERMS, 1875.

As settled by Statutes 2 Geo. IV., and 1 Will. IV., cap. 70, s. 6 (passed July 23, 1830); and 1 Will. IV., cap. 3, s. 2 (passed Dec. 23, 1830).

Hilary Term	begins January 11 and ends February 1
Easter Term	" April 15 " May 8
Trinity Term	" May 22 " June 12
Michaelmas Term	" November 2 " November 26

### UNIVERSITY TERMS, 1875.

OXFORD TERM.	BEGINS.	ENDS.
Lent	January 11	March 20
Easter	March 31	May 14
Trinity	May 15	July 10
Michaelmas	October 11	December 17

The Act, July 6.

CAMBRIDGE TERM.	BEGINS.	DIVIDES.	ENDS.
Lent	January 13	Feb. 14, Midnight.	March 19
Easter	April 2	May 14, Noon.	June 25
Michaelmas	October 1	Nov. 8, Noon.	Dec. 16

The Commencement, June 22.

# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

## THE QUEEN AND ROYAL FAMILY.

**THE QUEEN.**—Victoria, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—

Her Royal Highness Victoria Adelaide Mary Louisa, PRINCESS ROYAL OF ENGLAND AND PRUSSIA, born Nov. 21, 1840, and married to his Royal Highness Wilham, the Crown Prince of Germany, Jan. 25, 1858, and has had issue, three sons and four daughters.

His Royal Highness Albert Edward, PRINCE OF WALES, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Denmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 3, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue four daughters and one son: second son killed by accident, May, 1873.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844, married the Grand Duchess Marie of Russia, Jan. 23, 1874.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Augustus of Schleswig-Holstein-Sonderburg-Aggsenbourg, July 5, 1866, and has issue two sons and three daughters.

Her Royal Highness Louisa Carolina Alberta, born March 18, 1848; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught, born May 1, 1850.

His Royal Highness Leopold George Duncan Albert, born April 7, 1853.

Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857.

George Frederick Alexander Charles Ernest Augustus, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters. George Frederick William Charles, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born March 26, 1819. Augusta Wilhelmina Louisa, Duchess of Cambridge, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1795, married, May 7, 1818, the late Duke of Cambridge Augustus Caroline Charlotte Elizabeth Mary Sophia Louis, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 19, 1822, married, June 28, 1843, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1866, has issue two sons and two daughters.

## HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of the Treasury	Right Hon. Benjamin Disraeli.
Lord High Chancellor	Right Hon. Lord Cairns.
Lord President of the Council	Right Hon. Duke of Richmond.
Lord Privy Seal	Right Hon. Earl of Malmesbury.
Chancellor of the Exchequer	Right Hon. Sir S. H. Northcote, Bart.
Secretary of State	Right Hon. Richard Assheton Cross.
Home Department	Right Hon. Earl of Derby.
Foreign Affairs	Right Hon. Earl of Carnarvon.
Colonies	Right Hon. Gathorne Hardy.
India	Right Hon. Marquis of Salisbury.
War	Right Hon. George Ward Hunt.
First Lord of the Admiralty	Right Hon. Lord John J. R. Manners.
Postmaster-General	Right Hon. Lord John J. R. Manners.

### SCOTLAND.

Lord High Constable	Earl of Erroll.
Keeper of the Great Seal	Earl of Selkirk.
Deputy Keeper of the Great Seal	J. H. Mackenzie.
Master of the Household	Duke of Argyll.
Standard Bearer	Earl of Lauderdale.
Lord High Commissioner	Earl of Rosslyn.
Lord Justice General	Right Hon. John Inglis.
Lord Justice Clerk	Right Hon. Sir J. Moncreiff.
Lord Advocate	Right Hon. E. H. Gordon.
Solicitor-General	J. Miller, Q.C.
Lord Clerk Register	Right Hon. Sir W. Gibson Craig.
Deputy Clerk Register	W. P. Dundas.
Commander of the Forces	Major-Gen. R. Rumley.
Assistant Adjutant-General	Hon. E. Colborne.

### IRELAND.

Lord Lieutenant	Duke of Abercorn.
Chief Secretary	Sir M. Hicks-Beach.
Under Secretary	T. H. Burke.
Commander of the Forces	General Lord Sandhurst.
State Steward	G. Lambert, Esq.
Private Secretary	A. P. Corkerell.
Controller	Lieutenant-Colonel J. A. Caulfield.
Chamberlain	Lieutenant-Colonel B. Bernard.
Lord Chancellor	(In Commission.)
Secretary to the Lord Chancellor	J. Upton.
Master of the Rolls	Right Hon. F. Sullivan.
Attorney-General	Right Hon. J. T. Ball, LL.D.
Solicitor-General	Right Hon. H. Omsby.
Military Secretary	Lieutenant-Colonel G. N. Fendall.
Ulster-King-of-Arms	Sir Bernard Burke, LL.D.

## PRINCE OF WALES'S HOUSEHOLD.

Comptroller and Treasurer	General Sir Wm. Knollys, K.C.B.
Private Secretary	Francis Knollys, Esq.

## HER MAJESTY'S HOUSEHOLD.

### LORD STEWARD'S DEPARTMENT.

Lord Steward	Earl Beauchamp.
Treasurer	Earl Percy.
Comptroller	Lord H. Somerset.
Master of the Household	Sir T. Cowell, K.C.B.
Secretary of Board of Green Cloth	E. M. Stowell, Esq.
Paymaster of the Household	W. Hampshire, Esq.

### LORD CHAMBERLAIN'S DEPARTMENT.

Lord Chamberlain	Marquis of Hertford.
Vice-Chamberlain	Viscount Barrington.
Comptroller	Hon. S. C. B. Ponsonby.
Chief Clerk	T. C. March, Esq.
Keeper of the Privy Purse	General Sir T. M. Biddulph, K.C.B.
Private Secretary to her Majesty	Colonel H. F. Ponsonby.
Secretary	H. T. Harrison, Esq.
Captain of the Yeomen of the Guard	Lord Skelmersdale.
Captain of the Gentlemen-at-Arms	Marquis of Exeter.
Master of the Ceremonies	Major-Gen. Hon. Sir E. Cust, G.C.H.
Lord High Almoner	Dean of Windsor.
Dean of Chapel Royal	Bishop of London.
Sub-Dean	Rev. F. Garden.
Clerk of the Closet	Bishop of Worcester.
Resident Chaplain	Dean of Windsor.
Mistress of the Robes	Duchess of Wellington.
Groom	H. D. Erskine.
Physician in Ordinary	Sir Wm. Jenner, Bart.
Sergeant Surgeon	Sir Wm. Fergusson, Bart.

### MASTER OF THE HORSE'S DEPARTMENT.

Master of the Horse	Earl of Bradford.
Clerk Marshal	Lord Alfred Paget.
Crown Equerry and Secretary	Colonel G. A. Maude, C.B.
Master of the Buckhounds	Earl of Hardwicke.

## CITY OFFICERS.

**LORD MAYOR**—Right Hon. David Henry Stone, Bassishaw, 1864.

**SHERIFFS**—Mr. Alderman Ellis and James Shaw, Esq.

**CHAMBERLAIN**—Benjamin Scott, Esq.

**RECORDER**—Right Hon. Russell Gurney, Q.C., M.P.

**COMMON SERJEANT**—Sir Thomas R. Chambers, Q.C., M.P.

**COMMISSIONER OF POLICE**—Col. Jas. F STREET.

### ALDERMEN.

#### THE FOLLOWING HAVE PASSED THE CHAIR.

Sidney, Thomas, Esq.	Billingsgate	1844
Finnis, Thomas Quesed, Esq.	Tower	1845
Carden, Sir Robert Walter	Bridge Without	1848
Carter, John, Esq.	Cornhill	1851
Rose, Sir William Anderson	Queenhithe	1855
Lawrence, William, Esq., M.P.	Bread-street	1856
Phillips, Sir Benjamin S.	Farringdon Within	1857
Gabriel, Sir Thomas, Bart.	Vintry	1857
Allen, William F., Esq.	Cheap	1858
Lawrence, Sir James Clarke, M.P.	Walbrook	1860
Dakin, Sir Thomas	Candlewick	1861
Besley, Robert, Esq.	Aldersgate	1862
Gibbons, Sir John Sills, Bart.	Castle Baynard	1862
Waterlow, Sir Sydney, Bart., M.P.	Langbourne	1863
Lusk, Sir Andrew, Bart., M.P.	Aldgate	1863

#### THE FOLLOWING HAVE NOT PASSED THE CHAIR.

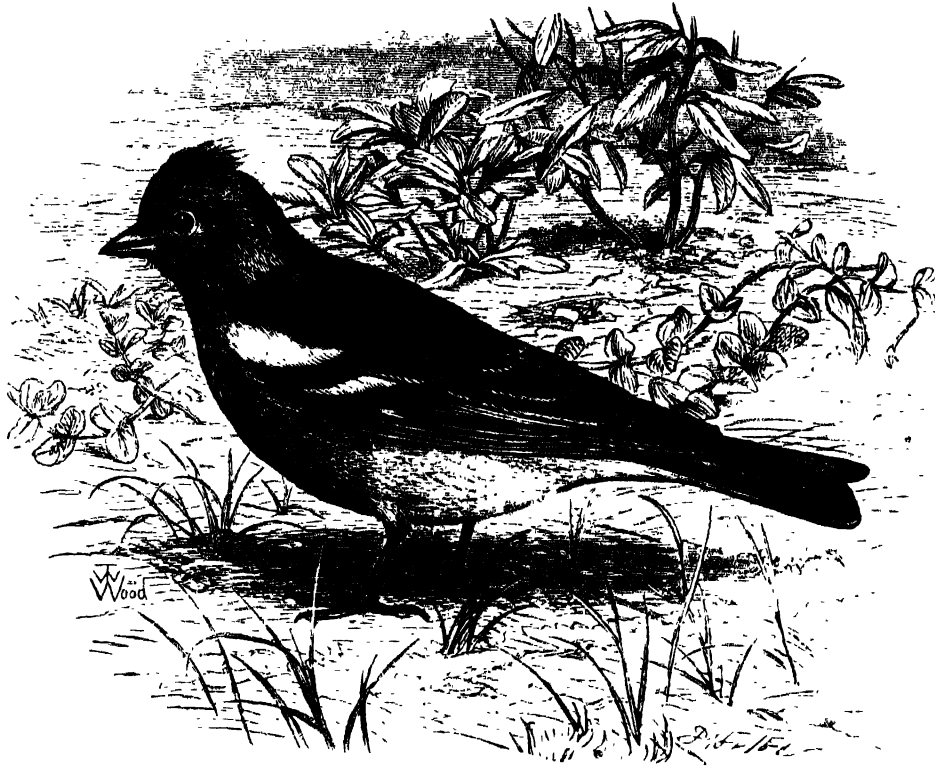
Cotton, W. J. Richmond, Esq.	Lime-street	1866
Owden, W. T., Esq.	Bishopsgate	1866
White, Charles, Esq.	Portoken	1871
Whetham, Charles, Sir	Bridge Within	1871
Truscott, Sir Francis W.	Dowgate	1871
McArthur, William, M.P.	Coleman-street	1872
Ellis, John W., Esq.	Broad-street	1872
Piggins, J., Esq.	Farringdon Without	1873
Peterson, John, Esq.	Cordwainer	1873
Henry Edmund Knight, Esq.	Cripple-gate	1874

## TABLE OF KINGS AND QUEENS OF ENGLAND.

NORMAN LINE.			YORK AND LANCASTER UNITED IN THE HOUSE OF TUDOR		
Began to Reign.			Began to Reign.		
William I.	Oct. 14, 1066		Henry VII. of Lan.	Aug. 22, 1485	
William II.	Sept. 9, 1087		Henry VIII.	April 22, 1509	
Henry I.	Aug. 2, 1100		Edward VI.	Jan. 28, 1547	
Stephen	Dec. 2, 1135		Mary I.	July 6, 1553	
FAMILY OF PLANTAGENET.			Elizabeth	Nov. 17, 1558	
Henry II.	Oct. 25, 1154		HOUSE OF STUART.		
Richard I.	July 6, 1189		James I.	March 24, 1603	
John	April 6, 1199		Charles I.	March 27, 1625	
Henry III.	Oct. 19, 1216		[THE COMMONWEALTH FROM 1649 TO 1660, COMMONWELL, PROTECTOR.]		
Edward I.	Nov. 18, 1272		Charles II.	Jan. 30, 1660	
Edward II.	July 7, 1307		James II.	Feb. 6, 1685	
Edward III.	Jan. 24, 1327		William and Mary	Feb. 13, 1689	
Richard II.	June 21, 1377		William alone, from Dec. 28, 1689		
HOUSE OF LANCASTER.			Anne	March 8, 1702	
Henry IV.	Sept. 29, 1399		DURHAM FAMILY.		
Henry V.	March 23, 1413		George I.	Aug. 1, 1714	
Henry VI.	Aug. 31, 1422		George II.	June 11, 1727	
HOUSE OF YORK.			George III.	Oct. 25, 1760	
Edward IV.	March 1, 1461		George IV.	Jan. 29, 1830	
Edward V.	April 9, 1483		William IV.	June 26, 1830	
Richard III.	June 22, 1483		Victoria	June 20, 1837	



## FEBRUARY.



CHAFFINCH.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT						HIGH WATER AT				Day of Year.
			Rises.	Sets after Noon	Sets.	Rises. Morn.	Sets Morn.	Before Sunrise.		Moon's Age.	After Sunset.		London Bridge		Liverpool Dock				
								O'Clock.	4 8		O'Clock.	4 8 10 12	Morn.	Aftern.	Morn.	Aftern.			
1	M	Law Hilary Term ends	7 41	13 50	4 48	4 25	11 26				25				9 15	9 58	6 55	6 31	32
2	Tu	Purification of V. Mary	7 40	13 58	4 49	5 33	Aftern.				26				10 42	21 22	7 14	7 58	33
3	W	Blot died, 1862	7 38	14 4	4 50	6 32	1 2				27				11 59	—	8 38	9 15	34
4	Th	Fair on the Thames, 1814	7 36	14 10	4 52	7 17	2 13				28				0 30	0 55	9 46	10 11	35
5	F	Sir Robert Peel born, 1788	7 34	14 16	4 54	7 49	3 33				29				1 20	1 45	10 36	11 1	36
6	S	Queen Anne born, 1665	7 32	14 20	4 56	8 12	5 0				30				2 5	2 25	11 21	11 41	37
7	S	QUINQUAGESIMA. SHROVE	7 30	14 24	4 57	8 29	6 23				1				2 45	3 5	—	0 1	38
8	M	Half Quarter Day [SUNDAY	7 29	14 27	4 59	8 44	7 50				2				3 23	3 40	0 21	0 39	39
9	Tu	The Sultan of Turkey born, 1830	7 27	14 29	5 0	8 57	9 15				3				4 0	4 17	0 56	1 16	40
10	W	Ash Wednesday	7 25	14 30	5 2	9 10	10 40				4				4 36	4 55	1 33	1 52	41
11	Th	Descartes died, 1650	7 24	14 30	5 4	9 22	Morn.				5				5 15	5 33	2 11	2 31	42
12	F	Lady Jane Grey beheaded, 1554	7 22	14 30	5 6	9 39	0 9				6				5 55	6 15	2 49	3 11	43
13	S	Glendon Massacre, 1691	7 20	14 28	5 8	9 59	1 38				7				6 35	7 0	3 31	3 51	44
14	S	QUADRAGESIMA. 1ST S. IN	7 18	14 27	5 10	10 30	3 6				8				7 25	7 57	4 16	4 41	45
15	M	Card. Wiseman died, 1865 [LENT	7 16	14 24	5 12	11 14	4 19				9				8 35	9 17	5 13	5 51	46
16	Th	Melauction born, 1497	7 14	14 20	5 14	Aftern.	5 31				10				10 5	10 58	6 33	7 21	47
17	W	Michael Angelo died, 1563	7 12	14 16	5 16	1 33	6 20				11				11 45	—	8 14	9 1	48
18	Th	Luther died, 1546	7 11	14 11	5 18	2 54	6 52				12				0 22	0 53	9 38	10 9	49
19	F	Cethin Colliery Accident, 1861	7 9	14 6	5 19	4 18	7 15				13				1 22	1 47	10 38	11 3	50
20	S	Princess L. Vict. of Wales b., 1867	7 7	14 0	5 21	5 37	7 33				14				2 10	2 30	11 26	11 46	51
21	S	2ND SUNDAY IN LENT	7 5	13 53	5 23	6 53	7 44				15				2 47	3 5	—	0 3	52
22	M	James Barry died, 1808	7 3	13 45	5 25	8 5	7 57				16				3 25	3 40	0 21	0 41	53
23	Th	Sir George Smart died, 1867	7 1	13 37	5 27	9 17	8 8				17				3 55	4 10	0 56	1 11	54
24	W	St. Matthias, Apostle	6 59	13 28	5 29	10 29	8 18				18				4 25	4 40	1 26	1 41	55
25	Th	Sir C. Wren died, 1723	6 56	13 19	5 30	11 42	8 29				19				4 55	5 10	1 56	2 11	56
26	F	Thomas Moore died, 1822	6 54	13 9	5 32	Morn.	8 42				20				5 25	5 40	2 26	2 41	57
27	S	John Evelyn died, 1706	6 52	12 58	5 34	0 56	9 0				21				5 55	6 13	2 56	3 11	58
28	S	3RD SUNDAY IN LENT	6 50	12 47	5 36	2 9	9 23				22				6 30	6 50	3 29	3 46	59



THE LATE SIR HENRY HOLLAND, BART.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## GOVERNMENT OFFICES AND OFFICERS.

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*Lords Commissioners*—Right Hon. B. Disraeli, Right Hon. Sir Stafford Northcote, Viscount Mahon, R. Winn, and Sir D. H. Elphinstone.  
*Joint Secretaries*—W. H. H. Dyke and W. H. Smith.  
*Permanent Secretary*—R. R. W. Lingen.  
*Auditor Civil List*—W. Law.  
*Principal Clerks*—C. W. Stronge, J. W. Cole, Sir W. Clerke, R. E. Welby.  
*Solicitor*—J. Gray, Esq., Q.C.

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6, OLD PALACE-YARD.  
*Chancellor of Exchequer*—Right Hon. Sir Stafford Northcote.  
*Private Secs.* to First Lord—M. Corry and Algernon Turner.  
*Private Secs.* to Chancellor—W. H. Northcote and J. A. Kempe.

### PRIVY COUNCIL OFFICE,

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*Clerk of Council*—Sir Arthur Helps.  
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*Private Secretary to Lord President*—C. L. Peel.  
*Medical Officer*—J. Simon, F.R.S.

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Rt. Hon. Sir James W. Colville.  
Rt. Hon. Sir Robert Collier.  
Lord Justices James and Mellish.  
Sir Barnes Peacock.  
Sir L. Peel, and Law Lords.

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*Assistant Secretaries*—J. Sykes, A. T. Corry, P. Cumin.  
*Private Secretary to Vice-President*—H. S. Bryant.  
*SCIENCE AND ART DEPARTMENT.*  
*Secretary and Superintendent*—Sir F. R. Sandford, C.B.  
*Assistant Secretary*—N. MacLeod.

### CROWN OFFICE,

HOUSE OF LORDS.  
*Clerk of Crown*—C. Romilly.  
*Chief Clerk*—J. Zwinger.

### HOME OFFICE,

WHITEHALL.  
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*Under Secretaries*—Sir H. Selwin-Ibbetson and the Hon. A. F. O. Liddell.  
*Private Secretary*—C. Knyvett.  
*Chief Clerk*—F. S. Lealie.

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*Chief Clerk*—F. B. Alston.  
*Librarian*—E. Herslet.

### COLONIAL OFFICE,

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*Asst. Sec.*—The Hon. R. T. Meade.  
*Private Secretary*—M. F. Ommamny.  
*Chief Clerk*—Charles Cox.

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*Assistant Secretary*—T. L. Sercombe.  
*Private Secretary*—H. Walpole.

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PALE-MALL.  
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*Surveyor-General of the Ordnance*—Lord Eustace Cecil.  
*Financial Sec.*—Hon. F. A. Stanley.  
*Chief Clerk*—Ralph Thompson, Esq.  
*Private Secretaries*—Lieut.-Col. W. G. Deedes and G. M. Farquharson.  
*Director of Supplies*—Sir W. H. Drake.  
*Director of Artillery*—Brig.-Gen. J. M. Aysc, K.C.B.  
*Director-General of Medical Department*—Sir T. G. Logan, K.C.B.  
*Inspector-General of Fortifications and Works*—General Sir E. Chapman.  
*Director of Contracts*—T. Howell.  
*Deputy Directors of Works*—Lieut.-Col. F. D. Jervois, C.B., Lieut.-Col. T. A. L. Murray, R.E.  
*Chaplain-General*—Rev. G. R. Gloig.  
*Accountant-General*—J. Milton, C.B.  
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### COMMANDER-IN-CHIEF'S

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*Military Secretary*—Major-General Sir A. H. Horsford.  
*Assistant Secretary*—Colonel E. B. Johnson, C.B.  
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### ADJUTANT-GENERAL'S

OFFICE.  
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*Deputy*—Colonel J. W. Armstrong.  
*Ditto, Intelligence Department*—Major-General F. L. McDougall.  
*Assistant*—S. G. Jenyns, C.B.  
*Chief Clerk*—E. G. Symis.

### QUARTERMASTER-GENERAL'S

OFFICE.  
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*Assistant*—Colonel G. H. Willis.  
*Chief Clerk*—C. W. Mather.

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OFFICE.  
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*Assistant Ditto*—J. P. Collier.  
*Chief Clerk*—A. Earnshaw.

### ADMIRALTY,

WHITEHALL.  
*Lords Commissioners*—Right Hon. G. Ward Hunt, Sir Alex. Milne, G.C.B., Rear-Admiral J. W. Tarleton, Capt. Lord Guilford, and Sir Massey Lopes, Bart.  
*Secretaries*—Hon. A. E. Egerton and V. Washington.  
*Accountant-General*—J. Beely.  
*Hydrographer*—  
*Director Med. Dep.*—Sir A. Armstrong.  
*Chief Clerk*—T. Wolley.  
*Private Secretary to First Lord*—Capt. M. C. Seymour.  
*Solicitor*—A. R. Bristowe.

### BOARD OF TRADE,

WHITEHALL-GARDENS.  
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*Private Secretary*—G. C. Bentinck.  
*Assistant Secretaries*—W. R. Malcolm, C. C. Trevor, T. Gray.  
*Secretary of Marine Department*—Thomas Grey.  
*Members of Marine Department*—R. A. Bedford and Captain Murray.  
*Surveyor-General*—Capt. Robertson.  
*Functor*—R. G. Hamilton.  
*Inspectors of Railways*—Capts. Tyler and Rich, R.E., Col. Yolland, C.B.  
*Librarian*—W. M. Bucknall.  
*Warden of Standards Department*—H. W. Chisholm.

### LOCAL GOVERNMENT BOARD,

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*Clerk*—J. McKenna.

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*Assistant Secretary*—R. J. Callender.  
*Private Secretary*—H. Domville.

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*Solicitor*—H. Watson.

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*Keeper of Privy Seal*—Earl of Leicester.  
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*Secretary*—J. W. Bateman.

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*Receiver-General*—General Sir T. M. Biddulph.  
*Attorney-General*—H. M. West.  
*Secretary*—D. G. Englebart.

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*Secretary*—F. Hall.

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*Deputy*—F. Goulburn.  
*Secretary*—J. E. Hale.  
*Assistant Secretary*—J. Smith.

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*Deputy*—C. J. Herries, C.B.  
*Secretaries*—A. Young, W. Lomas.

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*Secretary*—C. L. Ryan.

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*Solicitor-General*—Sir John Holker.

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*Registrar*—H. Grace Mann.

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8, YORK-STREET, ST. JAMES'S.  
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*Chief Commissioner*—James Hill.  
*Secretary*—H. M. Vauo.

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*Church Estates Commissioners*—Earl of Chester, Rt. Hon. J. M. Mowbray.  
*Secretary*—G. Fringle.

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### ROYAL MINT,

TOWER-HILL.  
*Deputy Master and Comptroller*—C. W. Freemantle.

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*Clerk*—J. E. Wakefield.  
*Engineer*—Sir J. W. Bazalgette.  
*Accountant*—Arthur Gunn.

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### TRINITY HOUSE,

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*Deputy*—Capt. Sir F. Arrow, R.N.  
*Secretary*—Robin Allen.

### HERALDS' COLLEGE,

DOCTORS'-COMMONS.  
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*Garrier*—Sir Albert W. Woods.  
*Secretary*—W. H. Lascelles.

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*Deputy Keeper*—Sir Thos. D. Hardy.  
*Secretary*—John Edwards.

### JUDGE ADVOCATE GENERAL'S

OFFICE, 35, GREAT GEORGE-STREET.  
*Judge Advocate General*—Right Hon. Stephen Cave.  
*Deputy*—J. C. O'Dowd.

### COURTS OF LAW,

#### CHANCERY.

*Lord High Chancellor*—Lord Cairns.  
*Chief Secretary*—H. L. Gifford.  
*Secretary of Presentations*—Hon. E. P. Thesiger.  
*Secretary of Commissions of Peace*—Edward Ross.  
*Registrar in Lunacy*—C. N. Wilde.  
*Under Secretary*—J. Romilly.  
*Accountant-General*—G. W. Russell.  
*Lords Justices of Appeal*—Sir W. M. James, Sir T. Mellish.  
*Secretaries*—C. James and H. Brooke.  
*Vice-Chancellors*—Sir Richard Malins, Sir J. Bacon, Sir Chas. Hall.  
*Secretaries*—E. Barton, F. H. Bacon, and M. T. Joyce.

#### QUEEN'S BENCH

*Lord Chief Justice*—Sir Alexander J. E. Cockburn, Bart.  
*Judges*—Sir R. Lush, C. Blackburn, J. Mellor, J. R. Quain, T. D. Archbold.  
*Associate to Lord Chief Justice*—Hon. H. E. Campbell.

#### COMMON PLEAS

*Lord Chief Justice*—Lord Coleridge.  
*Judges*—Sir H. S. Keating, W. B. Brett, W. R. Grove, Hon. George Denham, G. Honman.  
*Associate to Lord Chief Justice*—T. W. Erie.

#### EXCHEQUER.

*Lord Chief Baron*—Sir Fitzroy Kelly.  
*Barons*—Sir G. W. Hannaford, G. H. Pigott, Anthony Gosschy, C. E. Pollock, R. P. Amphlett.  
*Asso. to Id. Chief Baron*—H. Pollock.

#### ADMIRALTY COURT.

GOOLIMAN-STREET.  
*Judge*—Rt. Hon. Sir R. J. Phillimore.  
*Admiral. Advoc.*—J. P. Deane, D.C.L.  
*Registrar*—H. C. Rothery.

#### COURT OF ARCHES,

GOOLIMAN-STREET.  
*Principal*—Sir R. J. Phillimore.  
*Registrar*—J. Shephard.

#### CONSISTORY COURT.

*Judge*—Thomas H. Tristram, D.C.L.  
*Registrars*—J. Shephard, J. H. Lee.

#### COURT OF PROBATE AND

DIVORCE.  
*Judge Ordinary*—Sir James Hannen.  
*Registrars*—C. J. Middleton, E. F. Jenner, H. L. Strong, D. H. Owen.  
*Secretary*—G. S. Widdcombe.

#### VICAR-GENERAL'S OFFICE,

BELL-YARD, DOCTORS'-COMMONS.  
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*Registrar*—F. H. Dyke.

#### FACULTY OFFICE,

10, GREAT KNIGHTS-ROAD-STREET.  
*Master*—Rt. Hon. Sir R. J. Phillimore.  
*Registrar*—Viscount Canterbury.

#### BANKRUPTCY COURT,

LINCOLN'S-INN & BARRINGHALL-STREET.  
*Chief Judge*—Sir James Bacon.  
*Chief Registrar*—Wm. Hazlett, Esq.  
*Registrars*—H. P. Roche, J. R. Brougham, C. H. Keene, W. P. Murray, P. H. Pepys, Hon. J. O. Spring Rice.

THE QUEEN'S MOST HON. PRIVY COUNCIL.

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H.R.H. the Duke of Edinburgh.  
H.R.H. the Duke of Connaught.  
H.R.H. the Duke of Cambridge.  
Archbishop of Canterbury.  
Lord Cairns (Lord High Chancellor).  
Archbishop of York.  
Duke of Somerset.  
Duke of Richmond and Lennox.  
Duke of Beaufort.  
Duke of St. Albans.  
Duke of Marlborough.  
Duke of Buccleuch.  
Duke of Argyll.  
Duke of Montrose.  
Duke of Northumberland.  
Duke of Wellington.  
Duke of Buckingham and Chandos.  
Duke of Abercorn.  
Marquis of Hertford.  
Marquis of Salisbury.  
Marquis of Downe.  
Marquis of Exeter.  
Marquis Conyngham.  
Marquis of Ailesbury.  
Marquis of Northampton.  
Marquis of Hartington.  
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Earl Percy.  
Earl Beauchamp.  
Earl of Bessborough.  
Earl of Derby.  
Earl of Devon.  
Earl of Sandwich.  
Earl of Tankerville.  
Earl Cowper.  
Earl of Hardwicke.  
Earl of Rochester.  
Earl Spencer.  
Earl of Carnarvon.  
Earl of Cork and Errery.  
Earl of Kenmare.  
Earl of Wiltton.  
Earl Grey.  
Earl of Harrowby.  
Earl of Bradford.  
Earl of St. Germans.  
Earl Granville.  
Earl of Duncraig.  
Earl of Stratford.  
Earl Cowley.  
Earl Russell.  
Earl of Kimberley.  
Earl of Dufferin.  
Earl Sydney.  
Lord Henry Somerset.  
Lord John J. R. Manners.  
Lord Robert Montagu.  
Lord Orto Fitzgerald.  
Lord Claud Hamilton.  
Lord Augustus Loftus.  
Lord Clarence Paget.  
Lord Ernest Bruce.  
Lord Richard Grosvenor.  
Viscount Halifax.  
Viscount Falkland.  
Viscount Monk.  
Viscount Barrington.  
Viscount Stratford de Redcliffe.  
Viscount Eversley.  
Viscount Bury.  
Viscount Halifax.  
Viscount Cardwell.  
Viscount Sandon.  
Bishop of London.  
Lord Colville of Culross.  
Lord Napier.  
Lord Kinnaird.  
Lord Lyttelton.  
Lord Forester.  
Lord de Tabley.  
Lord Bloomfield.  
Lord Portmore.  
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Lord Lyons.  
Lord Belper.  
Lord Ebury.  
Lord Chelmsford.  
Lord Athlone.  
Lord Romilly.  
Lord Northbrook.  
Lord Hylton.  
Lord Kesteven.  
Lord Lawrence.  
Lord Penzance.  
Lord Howard of Glossop.  
Lord Hatherley.  
Lord Tasear.  
Lord Monson.  
Lord Skelmersdale.  
Lord Selborne.  
Lord Aberdare.  
Lord Moncreiff.

Lord Coleridge.  
Lord Emsay.  
Lord Carlisle.  
Lord Oates.  
Lord Hampton.  
Lord Wintmarleigh.  
Lord Blackford.  
Lord Odo W. L. Russell.  
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Sir Alexander Y. Spearman, Bart.  
Sir William Heathcote, Bart.  
Sir James Wren Hogg, Bart.  
Sir Michael H. Beach, Bart.  
Sir J. C. D. Hay, Bart.  
Sir Robert Peel, Bart.  
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Holt Mackenzie.  
R. Assheton Cross.  
William Ewart Gladstone.  
Thomas Milner Gibson.  
Richard More O'Ferrall.  
Spencer Horatio Walpole.  
Benjamin Disraeli.  
Joseph Warner Henley.  
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John Parker.  
Edward Horsman.  
Robert Lowe.  
William Monsell.  
Jonathan Peel.  
Thomas H. S. S. Esqour.  
John Robert Mowbray.  
John Inghs.  
Thomas E. Headlam.  
William Nathaniel Massey.  
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Russell Gurney.  
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Stephen Cave.  
Henry James Baillie.  
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James Stansfeld.  
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Sergeant-at-Arms—Lieut.-Colonel the Hon. W. P. M. C. Talbot.  
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PRIME MINISTERS OF ENGLAND.

Sir Robert Walpole, October, 1715.  
J. Stanhope, April, 1717.  
Earl of Sunderland, March, 1718.  
Sir Robert Walpole, April, 1720.  
Earl of Wilmington, February, 1712.  
Henry Pelham, August, 1743.  
Duke of Newcastle, April, 1754.  
Earl of Bute, May, 1762.  
George Grenville, April, 1763.  
Marquis of Rockingham, July, 1765.  
Duke of Grafton, August, 1766.  
Lord North, January, 1770.  
Marquis of Rockingham, March, 1782.  
Earl of Shelburne, July, 1782.  
Duke of Portland, April, 1783.  
William Pitt, December, 1783.  
Henry Addington, March, 1801.  
William Pitt, May, 1804.  
Lord Grenville, January, 1806.  
Duke of Portland, March, 1807.  
Spencer Perceval, June, 1810.

Earl of Liverpool, June, 1812.  
George Canning, April, 1827.  
Viscount Godolphin, August, 1827.  
Duke of Wellington, July, 1828.  
Earl Grey, November, 1830.  
Lord Melbourne, August, 1834.  
Sir Robert Peel, November, 1834.  
Lord Melbourne, April, 1835.  
Sir Robert Peel, September, 1841.  
Lord John Russell, June, 1846.  
Earl of Derby, February, 1852.  
Earl of Aberdeen, December, 1852.  
Viscount Palmerston, February, 1855.  
Earl of Derby, February, 1858.  
Viscount Palmerston, June, 1859.  
Earl Russell, October, 1863.  
Earl of Derby, June, 1866.  
Benjamin Disraeli, February, 1868.  
W. E. Gladstone, December, 1868.  
Benjamin Disraeli, February, 1874.

BRITISH AND FOREIGN AMBASSADORS.

British Ambassadors, &c., Abroad.	Foreign Ambassadors in England.
America ... Sir Edward Thornton, K.C.B.	General Schenck.
Argent. Confederation ... Hon. L. V. Sackville West	M. Balcarce.
Austria ... Sir Andrew Buchanan, G.C.B.	Count Beust.
Bavaria ... R. B. D. Morier, C.B.	Count Ferd. de Hompesch.
Belgium ... J. S. Launley, Esq., C.B.	M. Henri Solvyns.
Brazil ... G. B. Mathew, Esq., C.B.	M. D. Penedo.
Gen. America ... Ed. Corbet, Esq.	Signor Carlos Gutierrez.
Chili ... Horace Rumbold, Esq.	Don Alberto B. Gama.
China ... T. F. Wade, Esq., C.B.	
Colombia ... R. Bunch, Esq.	Senor Justo Arosemena.
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Japan ... Sir Harry Parkes, K.C.B.	Tsurushima Matsuori.
Morocco ... Sir John H. D. Hay, K.C.B.	
Netherlands ... Adm. Hon. Sir E. A. J. Harris.	Count G. de Bylandt.
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Turkey ... Sir H. G. Elliot, G.C.B.	Musurus Paena.

## MARCH.



SKYLARK.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON		DURATION OF MOONLIGHT.												HIGH WATER AT				Day of Year.					
			Rises.	Souths after Noon.	Sets.	Rises.	Sets.	Before Sunrise.						After Sunset.						London		Bridge			Liverpool Dock				
								O'Clock.						Moon's Age.						O'Clock.						Morn.		Aftern.	
0	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	Morn.	Aftern.	Morn.	Aftern.	
1	M	<i>St. David</i>	6 48	12 36	5 37	3 18	9 58																		7 13	7 41	4 6	4 29	60
2	R	Length of day, 10h. 53m.	6 46	12 24	5 39	4 22	10 45																		8 15	8 55	4 57	5 31	61
3	W	W. O. Macready born, 1793	6 44	12 11	5 41	5 10	11 49																		9 45	10 37	5 11	7 1	62
4	Th	Lord Somers born, 1651	6 42	11 58	5 43	5 48	Aftern.																		11 22	—	7 53	8 38	63
5	F	Death of Laplace, 1827	6 40	11 45	5 45	6 15	2 30																		0 2	0 32	9 18	9 48	64
6	S	Artemus Ward (Charles Brown) died, 1867	6 38	11 31	5 46	6 35	3 57																		0 58	1 21	10 14	10 37	65
7	S	4TH SUNDAY IN LENT	6 36	11 16	5 48	6 50	5 24																		1 43	2 5	10 59	11 21	66
8	M	Duke of Bridgewater died, 1801	6 34	11 2	5 50	7 3	6 50																		2 23	2 40	11 39	11 56	67
9	Tu	Fire Insurance due	6 31	10 47	5 51	7 15	8 18																		2 58	3 17	—	0 14	68
10	W	Prince of Wales married, 1863	6 28	10 31	5 53	7 29	9 49																		3 35	3 53	0 33	0 51	69
11	Th	Income Tax imposed 1812	6 26	10 16	5 55	7 44	11 20																		4 13	4 32	1 9	1 29	70
12	F	<i>St. Gregory</i>	6 23	10 0	5 57	8 5	Morn.																		4 52	5 12	1 48	2 8	71
13	S	Uranus discovered, 1781	6 21	9 43	5 58	8 32	0 51																		5 31	5 51	2 28	2 47	72
14	S	5TH SUNDAY IN LENT	6 18	9 26	6 0	9 12	2 17																		6 14	6 38	3 7	3 30	73
15	M	Earl St. Vincent died, 1823	6 16	9 9	6 2	10 8	3 27																		7 6	7 38	3 54	4 22	74
16	Th	Prince Imperial born, 1856	6 13	8 52	6 4	11 19	4 19																		8 15	9 5	4 54	5 31	75
17	W	<i>St. Patrick</i>	6 11	8 35	6 6	Aftern.	4 57																		10 0	10 55	5 21	7 16	76
18	Th	Princess Louise born, 1848	6 9	8 17	6 8	2 2	5 21																		11 41	—	8 11	8 57	77
19	F	Cambridge Lent Term ends	6 7	7 59	6 10	3 20	5 36																		0 17	0 45	9 33	10 1	78
20	S	Oxford Lent Term ends	6 5	7 41	6 11	4 36	5 52																		1 10	1 32	10 26	10 48	79
21	S	PALM SUNDAY	6 3	7 23	6 12	5 48	6 5																		1 50	2 10	11 6	11 26	80
22	M	Length of day, 12h. 15m.	6 1	7 5	6 14	7 0	6 15																		2 25	2 40	11 41	11 56	81
23	Th	National Gallery founded, 1824	5 59	6 46	6 15	8 13	6 26																		2 55	3 10	—	0 11	82
24	W	Queen Elizabeth died, 1803	5 57	6 28	6 17	9 27	6 35																		3 23	3 38	0 26	0 39	83
25	Th	<i>Annunciation. Lady Day</i>	5 54	6 9	6 18	10 40	6 48																		3 53	4 10	0 54	1 19	84
26	F	GOOD FRIDAY	5 52	5 51	6 20	11 53	7 3																		4 23	4 35	1 26	1 39	85
27	S	Treaty of Amiens, 1802	5 50	5 32	6 22	Morn.	7 24																		4 50	5 5	1 51	2 6	86
28	S	EASTER SUNDAY	5 48	5 14	6 24	1 5	7 53																		5 20	5 35	2 21	2 36	87
29	M	John Keble died, 1886 (Bank Holiday).	5 45	4 55	6 26	2 12	8 33																		5 55	6 15	2 51	3 11	88
30	Th	Battle of Fontenoy, 1714	5 43	4 37	6 28	3 7	9 30																		6 40	7 7	3 31	3 55	89
31	W	Oxford Easter Term begins	5 41	4 19	6 30	3 46	10 40																		7 38	8 20	4 23	4 54	90



THE GRAND DUCHESS MARIA ALEXANDROVNA OF RUSSIA.  
FROM "THE ILLUSTRATED LONDON NEWS."

## OUR COLOURED ILLUSTRATIONS.

## THE GUERRILLERO: A STORY OF THE CARLIST WAR.

It is not the Carlist War of 1874, but that which raged in Spain from 1833 to 1839. The irregular bands, formed and led by volunteer captains, practised the sort of desultory warfare known as *guerrilla*. The first of our coloured pictures is that of a *guerrillero*. Let the reader of this story now look well at him. He is a young peasant of sturdy and active frame, dressed in black velvet jacket and breeches; a broad "faja" or sash of scarlet cloth, triply folded to serve as pocket and cartridge-belt; a slouched cap of thick felt, the red cap, or "boina," which is the badge of his partisan service; long gaiters of leather, and sandals made of the "esparto" grass or rush, with soles of hemp. A large red woollen scarf, the "manta," with an ornamental fringe of tassels, may be used for protection from rain or cold wind, or to cover him when sleeping in the open air at night. It is now loosely thrown over his shoulder. His hand grasps a musket or rifle, with his thumb upon its cock, ready for instant use. Such is the guerrillero, or petty warrior, here posted as sentinel of a mountain pass.

This hero's name was Pedro Becerro, of Altoviejo. His life had not been confined to his native village. Two years before this he had been hired as groom, or horse-boy, to attend a travelling English gentleman going to the eastern coast. The journey of Captain Barclay was rather hurried, as he was eager to meet his daughter, who had been passing the winter, with her uncle and aunt, in the mild climate of that Mediterranean shore. After a brief visit to Alicante, where Mr. James Barclay resided in business as a merchant, the Captain took Miss Anna with him by sea to Gibraltar, on their return to England. He discharged Pedro Becerro with a handsome gratuity above the stipulated wages of three weeks' service. Pedro soon wasted his money in the unwonted pleasures of a town. He next became serving-man to a Spanish nobleman going up to Madrid; but, after many months, felt a natural wish to revisit the home of his youth, and to see a maiden he knew there, one Teresita Manantes. He set out on his way through the northern provinces. At a "venta," or roadside inn, he met and drank with a boastful corporal in the Christiano service. Wine, flattery, and false promises beguiled him to enlist.

He had been standing sentry here, quite alone, nearly three hours, or pacing up and down the length of a hundred yards allotted for his beat. At the end of this walk, chancing to pause a minute, his ear caught the faint sound of a voice, uttering what seemed a cry for help, from the steep bottom of a gorge sixty or seventy feet below. Clambering a little down, beyond the protruding crags, he saw a man prostrate among the blocks of stone that filled the dry bed of a mountain torrent. Becerro called to the man, who in reply waved his arms with a gesture as of helpless distress, and implored him: "por amor de Dios, bueno amigo mio," to come down and relieve him. The kind fellow, though bound not to leave his post, did not hesitate. He quickly descended, and there found a young man in the uniform of a Carlist officer, who was badly hurt by a fall, and had his leg wedged in a crevice of the rocks. "Ay de mi, que dolor y traspaso!" groaned the stranger: "what pain, what agony I suffer! Veogo molido, hecho pedazos; I am knocked all to pieces!" Becerro tenderly released his limb from captivity and supported the tottering steps of his other foot, which was unhurt, till he could recline on a grassy bank at the roadside. "Now, my good, kind friend, whoever and whatever you are," said the Carlist, "you must take this from me"—and he thrust into Pedro's hand two gold doubloons—"but you must do one thing more for me. A mile down the road you will find my servant, with two horses in waiting; run down there, send him up quickly to fetch me away. I shall be safe and well cared for at Aranza, three hours' ride from here."

Becerro was suddenly reminded by this simple request that he ought not to quit the place where his military duty had stationed him. "I am on guard, Señor Caballero," he answered with regret, and offered to return the money. "I may not go farther. But my comrade is to relieve me here at sunset, and then—ah! I had forgotten, I must report this to our sergeant when I go back to quarters. They will send for you. I am sure that Usted (Vuestra Merced) will be taken good care of by our officers; they will see it is a gentleman in distress."

"Your officers, my good fellow?" said the other, smiling. "Don't you see, Caramba, that they would make me their prisoner? I have the honour to be a soldier of his Majesty Don Carlos. My duty is to return where I can do his Majesty's

business. Why, a brave *majo* like you should be one of us, helping to fight for our grand old Spain, for our gallant King and Holy Church! But have I not seen you before—at Alicante, with a Caballero Ingles, of Señor Barclay?"

It was even so. The stranger found in this awkward plight was Lieutenant Hernando de Seguro, a young man of good family in Valencia, who was acquainted with the Barclays of Alicante. He had met Captain and Miss Barclay at their house, and remembered the face of the Captain's servant, Pedro. This was not all. During the six months of Anna Barclay's stay with her aunt and uncle, Hernando was accustomed to come and read "Don Quixote" and the Spanish poets, several evenings a week, to the family circle of his English friends. He readily passed from this to assisting the young lady in her studies and exercises in the noble language of his country. We know not if her relatives saw any signs of a growing attachment between these young persons.

In the lively talk which now arose between Pedro Becerro and Lieutenant Seguro upon their reminiscences of the amiable English family, Pedro's scruples of military duty were insensibly softened. This was perceived by Seguro, who did not lose the advantage it gave him. The sentinel, after a sip of brandy from the Carlist officer's flask, agreed to run and send up the Lieutenant's man and horses, before any other soldiers of the Christiano army should appear.

Pedro Becerro started down the hill upon this errand, leaving Lieutenant Seguro, with a cigarito between his lips, trying to guess how many days he would be disabled from active service by the injury to his right knee and ankle. The horses and the attendant with them were soon met, and were ordered to go up and convey their master to Aranza.

But it was fated that Pedro Becerro should never return to his ordinary duty in the fourth company, second battalion, of the Villareale Cacadores. He had not got half way back when he was stopped by a martial challenge, followed by a bullet whizzing across the road. A scouting party of the Carlists instantly surrounded him. He could make no resistance, having left his rifle hidden in a bush, where his friend Don Hernando was sitting. Becerro was conducted to the Carlist headquarters, and was there detained. Before many days the Carlists won a brilliant victory. The unlucky soldier of the baby Queen Christina was now ripe for conversion. He enlisted in the Carlist army.

We know how the British Legion was formed, under Sir De Lacy Evans, to aid the partisans of constitutional freedom in Spain. One of the half-pay Peninsular officers who joined this force was Captain Barclay. But his was to be an unlucky experience of the Carlist war. In the action of March 16, 1837, at Hernani, Sir De Lacy Evans attempted to storm the Carlist lines on the hill of Santa Barbara, commanding the passage of the river Urumea. He relied on the support of the Royal Marines and of Sarsfield's Spanish troops. They did not come up. The Carlists sallied forth, and, inflicted upon Sir De Lacy a severe defeat. One English officer, Captain Barclay, was left on the ground badly wounded.

An hour after this disastrous skirmish he recovered from a faintness caused by loss of blood. He was lying in the rank grass of the river's bank. A Carlist soldier came down the hill, saw, and pitied his condition. It was Pedro Becerro. He did not at first recognise his former master. But natural feelings of humanity and the charity of a good Christian inclined him, as once before, to help a suffering fellow-creature. He raised the head of his fallen enemy, and pillowed it with a bundle of grass, then brought him water to drink and to lave his fevered face. Upon a nearer sight of this face he joyfully discovered the Caballero Ingles, Captain Barclay, and presently made himself known to the Captain.

A party of new-comers rudely interrupted their talk. These were half a dozen ruffians of the Carlist camp, intent on plunder of the dead and wounded. They seized upon the wounded Englishman, despite the angry remonstrances of Becerro. Captain Barclay's gold watch and purse, and a miniature portrait of Anna's deceased mother, set in jewels, were seized by the lawless blackguards. After satisfying their greed they proposed to indulge their ferocious temper, and to save the trouble of carrying him within the lines, by stabbing him where he lay. The brave Pedro was roused by this emergency. With his musket levelled at the foremost of the party, he declared that he would shoot any one who dared hurt the English Caballero. He would himself be killed by them, were it ten times over, before they should kill his friend. A shot was fired at Pedro by one; another rushed at him



with a bayonet; and his life would soon have been ended but for the timely arrival of a Carlist officer. This was a Major of the regiment to which those murderers belonged. At his unlooked for presence and stern rebuke, accompanied by a threat of severe punishment, they skulked back to quarters, leaving him with Becerro and Captain Barclay. The latter, suffering and weak as he lay, was yet able to see and know his second deliverer.

"Is it possible? Dear Don Hernando, can it be you? Don't you remember me at Alicant—Captain Barclay from England—visiting my brother there—reading your Cervantes with my daughter—why, are you along with those Carlist fellows? Nearly finished me they had this time—if it hadn't been for this good fellow—you may remember my man Pedro, who came with my horses? I'm your prisoner of war now, I suppose, Major de Seguro. But you'll not let me lie here to be butchered!"

"Ave Maria purissima!" exclaimed the good-hearted Pedro. "Gallant Caballero, Senor Don Hernando de Seguro! I have not seen Usted (your honour) since that day you fell over the rocks. I salute you, Major of our army! Long live his Majesty Don Carlos! Gracias a todos los Angeles! What joy to see Usted here, at this blessed moment, to save us both alive, the noble Captain Ingles and poor Pedro, from those cursed thieves!"

"I am very happy to have come in time to serve my friends," the Major replied with hearty goodwill. He then beckoned to an orderly, and sent for a file of soldiers with a litter, to carry the wounded Englishman to a farmhouse near. A surgeon was fetched; and during the next few weeks, by the Major's friendly attentions, with the use of his authority and influence, Captain Barclay was very well cared for. His wound began to heal.

In their conversations at this time, Hernando de Seguro once ventured, in a tone of respectful tenderness, to inquire for Miss Anna. He was told that she was now living at Bath, with her uncle and aunt, Mr. James Barclay having retired from his commercial business at Alicant, and returned to England with a competent income. An exchange of prisoners was obtained by the influence of Major de Seguro. Captain Barclay was now enabled to go on board H.M.S. Falcon, of the blockading squadron, for the benefit of the sea air to his broken health.

Pedro Becerro did not much longer remain in the Carlist military ranks. The corps in which he served met with some losses and disgraces, which occasioned its disbandment. Many of the men, tired of the hardships of campaigning, refused to join another regiment. Becerro was one of these; he chose rather to become a domestic servant, as before. He was now hired by another English gentleman, an Oporto wine-merchant, who went there by sea from St. Sebastian.

The young Spaniard, as might be expected, did not always get on very well with his Portuguese fellow-servants, and others of that nation in his own class. There was, and perhaps still is, a deal of jealousy and mutual enmity between the lower orders of the two adjacent kingdoms. But in the city of Oporto, as before in the cities of Spain, there were strong attractions for Pedro Becerro in the variety of popular entertainments. A grand bull-fight was announced to take place in the Praça on a festival day. Its programme excited his curiosity; but he was told that the rules and practice of public bull-fights, as conducted in Portugal, were not like those sanguinary displays common in the towns of his own country.

"The bull is not killed at all," explained his informant. "They stick the *farpa*, the little dart, into his fleshy neck, as often as they can. It only hurts him, and puts him into a rage. He goes at man and horse, and tosses or gores them if he can, but his horns are sheathed in wadded leather. But they use no spear or sword to give the beast a mortal wound. The best fun is the *pega*, when several men get hold of the bull's tail and legs. They push and heave and throw him down, while one lies between his horns and hangs on there, to weigh down his head. You must go to the Praça and see it, Pedro the Espanol! It is a better game than your butcherly Spanish trick, making a slaughterhouse of the grand show."

Pedro, however, naturally thought the "*Quetas de Espana*" superior to all other things in the world. He retorted that, in his opinion, the Portuguese mode of bull-fighting was only fit for milkops and poltroons.

We may observe that the performers in a Portuguese bull-

ring are not hired gladiators, as in Spain. They are all noble amateurs, the Count of This, the Marquis of That, and other gentlemen of high rank. The exhibition commonly takes place under the combined patronage of the Court, the Church, and the aristocracy. Its profits are given to some hospital, orphan asylum, or religious mission.

The appointed day brought a large assembly of all classes, with Pedro Becerro and his Oporto comrade, to behold this curious spectacle of Portuguese diversions. They were closely wedged together in the dense crowd surrounding the arena. The preliminary ceremonies had begun. The "*netto*," or herald of the lists, had entered with blindfold eyes, and had done homage to the presiding grandee. The "*azenola*," or sumpter mule, gaily caparisoned, had come in laden with bundles of small darts, having little flags of coloured paper affixed to their shafts. A whisper now passed round, that the famous amateur "*torero*," Senor Dom Jorge de Murelho, whose appearance had been eagerly desired by the Oporto "*fancy*," was detained at home by sickness. His place would be supplied by a stranger, whose name was not yet publicly announced. It was a Spanish caballero, who has offered his services to the managing committee at the eleventh hour.

The formal entry of this leading performer was arranged for his presentation, with due solemnity, to the Duke of Madeira, who occupied a gilt chair of state in the Royal balcony. It was expected with pleasing impatience. A flourish of trumpets was heard, a curtain of purple silk was lifted, and the hero of the Praça for that day pranced in upon a beautiful steed of pure Arab race. Our honest friend Pedro Becerro, ex-guerrillero of both the Christiano and Carlist armies in Spain, could again scarcely believe his own eyes. For here, in Oporto, did he now, or did he not, see Don Hernando de Seguro, the Caballero of Valencia, the Carlist Major and aide-de-camp to General Cabrera, in the guise of a complete Torero? The name proclaimed, though Spanish, was a fictitious one.

The Torero now dismounted and stood before the Duke. His costume was a short jacket and breeches of black velvet, fantastically shaped, very richly embroidered, and turned up with orange facing; a vest also decorated with lace, and a shirt of fine cambric; long stockings of white silk and large silver shoe-buckles. His thick black hair was tied behind with a bow of blue ribbon. The silk cloak upon his left arm was edged with a band of gold.

The Duke of Madeira was on the point of making the signal of authority for the commencement of the sports. But a mysterious interruption now occurred to delay the regular course of proceeding. The chief magistrate of the city, with the chief manager of the entertainment, came up to his Excellency's seat. They began a very earnest conference, in which they were soon joined by the Chief Director of Police. Very significant glances, at some moment of the conversation, were cast upon the torero who stood below. Not a word, however, could be overheard by the wondering listeners.

An unseen hand from one of the upper balconies threw into the bull-ring a folded scrap of paper, which the torero picked up. He read a few words, and his compressed lips showed a powerful resolve. But what he instantly did was most unexpected. With a silent bow of polite reverence to the Duke, who chanced not to be looking, he coolly turned round, sprang upon his horse, and rode out of the amphitheatre before anyone could think of stopping him.

"Hold! Stop that man!" cried the Police Director, but an instant too late. "A spy!" "A traitor!" "A Spanish Carlist!" were the exclamations of others near the Duke. The whole assembly was in an uproar, and the barrier of the ring was overleaped by hundreds. They ran out into the streets, following the hot pursuit, in which armed police constables and soldiers of the guard joined all the servants of the Praça.

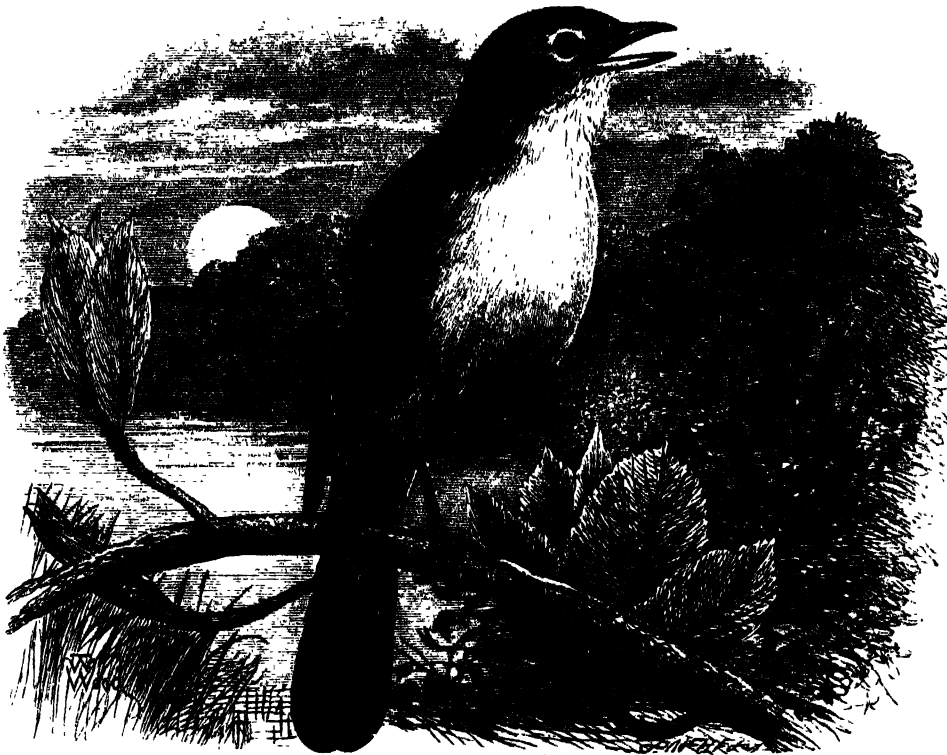
Among the multitude who rushed out, some hastily mounted to overtake the flying horseman, others running wildly on foot up and down the streets, was Pedro Becerro. He soon lost his way in that foreign city. He wandered about in bewilderment till he found himself on the quays of the port. In a retired alley, which opened upon the quay, was a sort of wooden hut, cabin, or booth, which Becerro remembered having seen and visited before. It was occupied by Domingo Salles, a shifty fisherman, or fish-dealer. This man sometimes hawked a basket-full of what his partner had caught; but he sometimes went out with his boat and nets.

Pedro was familiar with the old fisherman. They began

(Continued on page 16.)



## APRIL.



NIGHTINGALE.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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RUINS OF OLD INVERLOCHY CASTLE.—FROM "THE ILLUSTRATED LONDON NEWS."

to talk. Pedro told him of the extraordinary scene of confusion he had witnessed in the Praça; but did not, of course, tell him that he knew the fugitive Torero. After loitering here a quarter of an hour, Domingo Salles closed the door of his cabin and went to his boat at the quay steps. There Becerro accompanied him, in a listless mood, for mere companionship.

It was now growing dusk in the evening. This part of the quay seemed almost deserted. A person wrapped in a long Spanish cloak, which concealed his under-dress, paced slowly along the margin of the quay. This man, as he passed close to Becerro, jostled his shoulder. Uncertain whether this was done awkwardly or intentionally, the young Spaniard looked up in anger. But his eye met that of the muffled walker, who at that moment partly uncovered his face. It was, once again, his friend Don Hernando! It was the hunted fugitive of that day's hue and cry all over the city! Burning with anxiety and curiosity, Pedro kept silence as the man in the cloak stalked silently on. The next minute Pedro made an excuse to leave the fisherman. He quietly followed the other, turned a corner after him, and then, gaining his side, entered into a stealthy and hurried talk.

Hernando briefly told him all. He had crossed the frontier from Spain on business connected with the contraband supply of arms to the Carlists. But he had since then been persuaded by some private friends to withdraw from a hopeless cause. He had sent a letter to resign his commission in the Carlist army. He had thought himself free to go to England or France, though it would not be safe for him to return to his native province in Spain. It had never occurred to him that he was liable to arrest in Portugal under the provisions of the Quadruple Alliance. His sojourn in Oporto had been heretofore unmolested. He had not feared, therefore, to indulge a personal whim by offering to appear in the bull-fight, though under an assumed name. But now, in consequence, as he believed, of false and malignant accusations from private enemies in Spain, he had been denounced to the Portuguese Government as a spy. If he were seized now, and were sent into Spain as a prisoner, his life would there be in some danger on account of previous transactions. Hence came his desperate flight from the public amphitheatre.

His immediate endeavour, at first, was to gallop out of the city, even such a figure as he was, in the gaudy dress of the Torero. But a minute's thought, despite of the pursuing mob, showed him that this was absurd and hopeless. While still a hundred yards before them, and concealed for a moment by an angle of the street, he leaped from his horse's back over a garden wall. He dived into a house, and there hid himself a few minutes till he heard the chase go by. No inmates of the house perceived his entry. An open wardrobe contained, with other clothing, the large cloak he had borrowed, or rather stolen, to cover what remained of his fantastic theatrical attire. He had left the hiding-place in the afternoon, and found his way to the quay-side, hoping that some boatman would carry him to a foreign vessel in the harbour.

"It is a boatman you want? I have got one for you, Don Hernando!" said Pedro with great enthusiasm. "I know that old fisherman you saw just now. I'm sure he will not suspect me. I shall only tell him that you are a friend of my master, the English merchant, Senor Robinson, and that you must go on board an English ship."

"There is an English war-sloop, they say, now lying in the roads outside," replied Don Hernando. "If I can but reach her deck, my life and liberty will be safe. The English have fought against my King; I have faced their Legion and their Sir Evans in the field of battle. But they are a brave people, they will never betray a hunted refugee to the death."

Pedro conducted him at once to the boat, which Domingo was about to unloose. A few words, as Pedro had expected, were sufficient to make him take both of them as passengers to the British vessel. With feelings of intense relief, of inexpressible joy and gratitude, during the next hour, but in profound silence, and in the gathering darkness of evening, Hernando de Seguro felt himself borne away from the city towards the open sea. He was presently, with Pedro Becerro, taken on board the sloop of war. She was no other than H.M.S. Falcon. And in her, to his infinite gratification, he again met Captain Barclay, still an invalid, but very much better for the cruise. Is it needful to say how gladly and kindly Hernando was received?

Is it needful to finish the story? Hernando accompanied Captain Barclay to England. He soon inherited, despite his

political proscription, a modest fortune invested in English securities. He married Anna Barclay, to whom also her uncle James bequeathed his property. None of them ever cared again to live in Spain. As for Pedro, the brave guerrillero, he got a round sum of money from the grateful friends whom he had served. He went home to Alcoviejo and became the husband of Teresita. He is a thriving farmer, and a man of peace.

#### FEDDING THE BIRDS.

Little Willy, nearly seven,  
Sister Mary, not yet nine,  
Standing at the open window,  
Call the Birds to come and dine.  
White the snow in field and garden,  
Like the sheets in Willy's bed;  
Yet the sun above is shining;  
And the bully-fruit is red;  
And the leaves of Winter's holly  
Glisten with as glad a green  
As the verdure of the Summer  
In the year a child has seen;  
And although, perhaps, to-morrow  
Frost will pinch his hands and feet,  
Or the storm, that beats his dwelling,  
Pelt the window glass with sleet,  
While the trees, that roar with terror,  
Toss their branches in alarm,  
Willy does not fear the winter;  
God, he knows, will do no harm;  
And he knows, by God in wisdom  
Earth and sky are ordered so;  
Warmth and cold of changing weather,  
Sun to shine, and wind to blow;  
Rain to fill with kindly moisture  
Fertile furrows of the field;  
Frost and snow its clods to soften,  
That the soil its richness yield;  
Light of days, to work or play in,  
Dark of nights, for deep repose;  
Changing scenes for health to live in,  
Good alike, as Willy knows:  
Good for men and good for cattle,  
And for birds, that fly the air,  
And for tiny creeping insects,  
Equally the Maker's care;  
So he looks, and Sister Mary,  
On the Birds with heart of love;  
Funny little feathered people,  
Some below, and some above;  
Some that scrape the pathway gravel,  
Some that perch on bough or twig;  
Little fellows, partly strutting  
As in fancy they were big;  
Strutting, flying, hopping, chirping,  
Gaping for the crumbs he gives,  
Come, you Birds of Willy's garden,  
Willy loves whatever lives;  
He has learnt the wisest lesson  
Child or Man shall ever win;  
"All who joy would gain must share it  
Happiness is born a Twin."

#### A LANDING PARTY.

They landed—I made fast our boat—  
Sweet Rose and Cousin Will.  
She tied her scarf about his throat  
To save him from a chill.  
He kissed her hand that was so kind;  
The swan alone was near  
To hear that couple speak their mind,  
How each to each was dear!

#### RETURNING SWALLOWS.

They fled our winter clime  
To sunny lands of Spain  
They flew to us again  
Ere bloomed our summer time.  
Then in his cottage home  
The aged Briton smiled,  
And laughed his daughter's child  
To see the swallows come.

# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

## BANK OF ENGLAND.

Founded, 1894. Capital, £14,553,000.

THREADNEEDLE-STREET, CITY.

BURLINGTON-GARDENS, W.

Governor, B. B. Greene.

Deputy Governor, H. H. Gibbs.

### Directors.

Henry W. Blake  
H. H. Berens  
J. W. Birch  
R. W. Crawford  
J. P. Currie  
H. R. Grenfell

C. H. Goschen  
T. Hankey  
K. D. Hodgson  
H. L. Holland  
J. G. Hubbard  
Thos. N. Hunt

Charles F. Huth  
Alfred Latham  
W. Liddordale  
George Lyall  
T. Mackernan  
A. Matheson

James Morris  
E. H. Palmer  
D. Powell, jun.  
A. O. Rothschild  
A. G. Sandeman  
C. Weguelin.

Chief Accountant, John Francis.  
Secretary, H. Chubb.

Chief Cashier, Frank May.  
Solicitors, Messrs. Freshfield.

### TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before one o'clock. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable.

Probates of Wills, Letters of Administration, and other proofs of deceased must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favor of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities	January 5 .. July 5 ..	Any time after passing of Act, agreeably to the regulation therein.
Reduced Three per Cent Annuities	April 5 .. October 5 ..	
New Five per Cent Annuities	January 5 .. July 5 ..	Any time after Jan. 5, 1873.
New Three per Cent Annuities	April 5 .. October 5 ..	Any time after Oct. 10, 1874.
New Three-and-a-Half per Cent Annuities	January 5 .. July 5 ..	Any time after Jan. 5, 1891.
Two-and-a-Half per Cent Annuities	January 5 .. July 5 ..	Any time after Jan. 5, 1894.

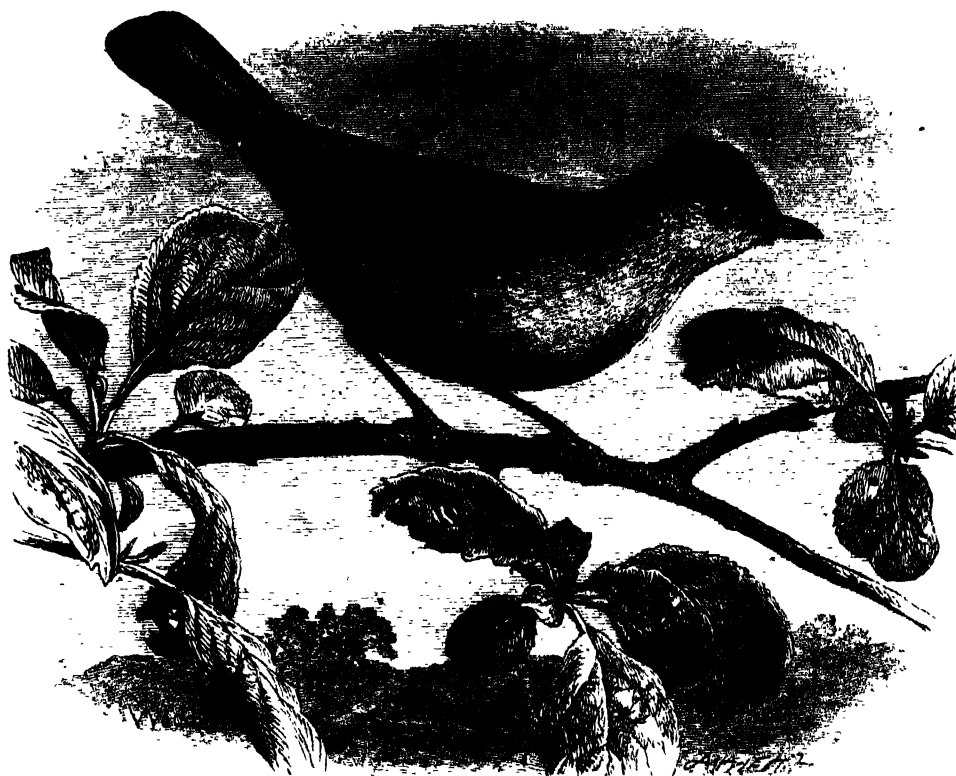
### LONDON AND WESTMINSTER BANKERS.

Addison and Co., 11, Waterloo-place, Pall-mall.  
Agra Bank, 35, Nicholas-lane.  
Alexander, Cunliffe, and Co., 30, Lombard-street.  
Alliance Bank, Bartholomew-lane, and 255, High-street, Borough.  
Anglo-Austrian Bank, 31, and 32, Lombard-street.  
Anglo-Egyptian Bank, 27, Clement's-lane.  
Anglo-Foreign Banking Co., 29, Lombard-street.  
Anglo-Hungarian Bank, 46, Lombard-street.  
Anglo-Italian Bank, 10, Leadenhall-street.  
Australian Joint-Stock Bank, 18, King William-street.  
Bank of Australasia, 4, Threadneedle-street.  
Bank of British Columbia, 5, East India-avenue.  
Bank of British North America, 124, Bishopsgate-street Within.  
Bank of Egypt, 26, Old Broad-street.  
Bank of England, Threadneedle-street, and Burlington-gardens.  
Bank of Montreal, 27, Lombard-street.  
Bank of New South Wales, 64, Old Broad-street.  
Bank of New Zealand, 60, Old Broad-street.  
Bank of Otago, 5, Adam's-court, Old Broad-street.  
Bank of Queensland, 26, Old Broad-street.  
Bank of Rumania, 30, Austin-frirs.  
Bank of Scotland, 43, Lothbury.  
Bank of South Australia, 54, Old Broad-street.  
Bank of Victoria, 3, Threadneedle-street.  
Barber, and Co., 186, Leadenhall-street.  
Barclay, Bevan, and Co., 54, Lombard-street.  
Barnett, Hoare, and Co., 60 and 62, Lombard-street.  
Biggerstaff, W. and J., 63, West Smithfield, & Metropolitan Cattle Market, Islington.  
Bosquet, and Co., 73, Lombard-street.  
British and Foreign Exchange and Investment Bank, 80, Throgmorton-street.  
Brooks and Co., 81, Lombard-street.  
Brown, Janson, and Co., 32, Abchurch-lane.  
Brown, John, and Co., 80, Cannon-street.  
Central of London Bank, 52, Cornhill; 110, High-street, White-chapel; 26, Tooty-street, Borough, and 31, High-street, Shoreditch.  
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-street.  
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-street.

Child and Co., 1, Fleet-st., Temple-bar.  
City and County Bank, 33, Abchurch-lane.  
City Bank, 5, Threadneedle-street; 24, Old Bond-street; 25, Ladgate-hill; and 159, Tottenham-court-road.  
Cocks, Biddulph, and Co., 42, Charing-cross.  
Colonial Bank, 12, Bishopsgate-street Within.  
Colonial Bank of Australasia, 4, Royal Exchange-buildings.  
Commercial Banking Co. of Sydney, 26, Lombard-street.  
Commercial Bank of India, 64, Moorgate-street.  
Commercial Bank of the River Plate, 10, Angel-court, Throgmorton-street.  
Consolidated Bank, 52, Threadneedle-street; and 450, West Strand.  
Continental Bank, 79, Lombard-street.  
Coats and Co., 59, Strand.  
Cunliffe, Roger, Sons, and Co., 6, Princes-street, City.  
Delhi and London Bank, 76, King William-street, City.  
Dimdale, Fowler, and Barnard, 50, Cornhill.  
Drummonds, 49, Charing-cross.  
East India Bank, 12, Leadenhall-street.  
English and American Bank, 40, Threadneedle-street.  
English Bank of Rio de Janeiro, 13, St. Helen's-place, Bishopsgate-street.  
English, Scottish, and Australian Chartered Bank, 73, Cornhill.  
Fuller, Banbury, Nix, and Co., 77, Lombard-street.  
General London Bank, James-street, Covent-garden.  
Gillett, Brothers, and Co., 72, Lombard-street.  
Glyn, Mills, and Co., 67, Lombard-street.  
Goslings and Sharpe, 19, Fleet-street.  
Grindlay and Co., 55, Parliament-st.  
Harwood, Knight, and Allen, 17, and 18, Cornhill.  
Herries, Farquhar, and Co., 16, St. James's-street.  
Hill and Sons, 17, West Smithfield; and Cattle Market.  
Hoare, Messrs., 37, Fleet-street.  
Hong-Kong and Shanghai Banking Corporation, 32, Lombard-street.  
Hopkinson and Co., 3, Regent-street.  
Imperial Bank, 6, Lothbury; 1, Westminster-chambers, Victoria-street; and 1, Sidney-place, Onslow-square.  
Imperial Ottoman Bank, 26, Throgmorton-street.  
Ioman Bank, 31, Finsbury-circus.  
King and Co., 65, Cornhill, and 45, Pall-mall.  
Lacy and Son, 60, West Smithfield; and New Cattle Market.  
London and Brazilian Bank, 2, Old Broad-street.  
London and County Joint-Stock Banking Co., 21, Lombard-street; Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place, Edgware-road; 441, Oxford-street, 34, High-street, Boro'; 67, High-street, Kensington; 19, High-street, Islington; 193, Caledonian-road, Islington, 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne-grove, Bayswater; 165, Westminster Bridge-road; 1, Providence-place, Limehouse; 324, High Holborn; 14, Newington-burbs, E.C.; 112, Alder-gate-street; 8, Victoria-street, Westminster; Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hammersmith.  
London and River Plate Bank, 40, Moorgate-street.  
London and San Francisco Bank, 22, Old Broad-street.  
London and South African Bank, 10, King-William-street, City.  
London and South-Western Bank, 7, Fenchurch-street; 27, Regent-street; 67, Park-street, Camden Town; High-street, Hampstead; Circus-rid., St. John's-wood; Clapham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 304, Brixton-road,

Manor-terrace, Kilburn; Westow-hill, Norwood; Forest-hill; Ealing; Thurlow-place, Lower Norwood; 214, High Holborn; 6, High-street, Borough; 139, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 81, Westminster Bridge-road.  
London and Yorkshire Bank, 59, New Broad-street.  
London Banking Association, 4, Bank Buildings, Lothbury.  
London Bank of Mexico and South America, 144, Leadenhall-street.  
London Chartered Bank of Australia, 88, Cannon-street.  
London Joint-Stock Bank, 5, Princes-street, Bank; 63, Pall-mall; 124, Chancery-lane; 28, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle Markets, Islington and Deptford.  
Martin and Co., 68, Lombard-street.  
Mercantile Bank of England, 4, Royal Exchange-buildings, E.C.  
Mercantile Bank of Sydney, 80, Great St. Helen's.  
Merchant Banking Co. of London, 112, Cannon-street.  
Metropolitan Bank, 75, Cornhill, and Woolwich.  
Midland Banking Company, 38, New Broad-street.  
Morton, Rose, and Co., Bartholomew House, Bank.  
National Bank, 15, Old Broad-street; 69, Bishop's-road, Baywater; 9, Charing-cross; 189, High-street, Camden Town; 22, Old Cavendish-street; 21, Grosvenor-gardens, Pall-mall; 282, Pentonville-road; and 163, High-street, Notting-hill.  
National Bank of Australasia, 47, Cornhill.  
National Bank of India, 80, King William-street.  
National Bank of Scotland, 57, Nicholas-lane.  
National Exchange and Credit Bank, 32, Lombard-street.  
National Provincial Bank of England, 112, Bishopsgate-street Within, 14, Waterloo-place, Pall-mall; 28, Baker-street, Portman-square; 173, Upper-street, Islington.  
Oriental Bank Corporation, 40, Threadneedle-street.  
Pried, Fane, and Co., 189, Fleet-street.  
Prescott, Grote, and Co., 62, Threadneedle-street.  
Provincial Banking Corporation, 7, Bank-buildings, Lothbury; 169, Edgware-road; 560, Kingsland-rd., Lewisham, Sutton, and Twickenham.  
Provincial Bank of Ireland, 42, Old Broad-street.  
Ransom, Bouvier, and Co., 1, Pall-mall East.  
Richardson and Co., 13, Pall-mall, and 23, Cornhill.  
Roberts, Lubbock, and Company, 15, Lombard-street.  
Samuel, Montagu, and Co., 60, Old Broad-street.  
Scott, Sir Samuel, Bart., and Co., 1, Cavendish-square.  
Seyd and Co., 11, Princes-street, Bank.  
Shank, J., 4, Bank-buildings, Cattle Market.  
Smith, Payne, and Smiths, 1, Lombard-street.  
Standard Bank of British South Africa, 10, Clement's-lane, Lombard-street.  
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.  
Twining, B., and Co., 215, Strand.  
Union Bank of Australia, 1, Bank-buildings, Princes-street.  
Union Bank of London, 2, Princes-street, City; 65, Charing-cross; 11, Argyll-place, Regent-street; Chancery-lane; and Holborn-circus.  
Vernon and Co., 23, Regent-street.  
Williams, Deacon, "Shoueney, and Co., 20, Bechin-lane.  
Wilks, Percival, and Co., 76, Lombard-street.

## MAY.



BLACKCAP.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.						MOON.						DURATION OF MOONLIGHT												HIGH WATER AT						Day of Year
			Rises.		Sets.		Rises.		Sets.		Before Sunrise.				After Sunset.				London Bridge		Liverpool Dock												
			H. M.	M. S.	H. M.	M. S.	H. M.	M. S.	H. M.	M. S.	O'Clock.	1	2	3	4	5	6	7	8	9	10	11	12	Morn.	Aftern.	Morn.	Aftern.						
1	S	Prince Arthur born, 1850	4 35	3 0	7 21	3 14	1 48																									121	
2	S	ROGATION SUNDAY	4 33	3 7	7 23	3 28	3 13																									122	
3	M	Jamaica taken, 1695	4 31	3 14	7 24	3 36	4 41																									123	
4	Th	Lord Hatherton (statesman) died, 1863	4 29	3 20	7 26	3 52	6 14													0 33	0 55	9 49	10 11								124		
5	W	Napoleon I. died, 1821	4 28	3 26	7 27	4 7	7 49													1 15	1 35	10 31	10 51								125		
6	Th	Ascension Day. Holy Thursday	4 26	3 31	7 29	4 31	9 26													1 57	2 18	11 13	11 34								126		
7	F	Length of day, 15h. 5m.	4 24	3 35	7 30	4 59	10 54													2 40	3 2	11 56	—								127		
8	S	Law Easter Term ends	4 22	3 39	7 32	5 46	Morn.													3 23	3 45	0 18	0 39								128		
9	S	SUNDAY AFTER ASCENSION	4 21	3 43	7 33	6 51	0 5													4 10	4 35	1 1	1 26								129		
10	M	Indian Mutiny commenced, 1857	4 19	3 46	7 35	8 9	0 55													5 0	5 26	1 51	2 16								130		
11	Th	Sir John F. W. Herschel died, 1871	4 17	3 48	7 36	9 34	1 28													5 53	6 21	2 42	3 9								131		
12	W	Passage of the Douro, 1809	4 15	3 50	7 38	10 57	1 51													6 53	7 27	3 37	4 9								132		
13	Th	Pope Pius IX. born, 1792	4 14	3 51	7 39	Aftern.	2 9													8 3	8 42	4 43	5 19								133		
14	F	Oxford Easter Term ends. Cam- bridge Easter Term divides	4 12	3 51	7 41	1 28	2 22													9 22	10 3	5 58	6 38								134		
15	S	Oxford Trinity Term begins	4 11	3 51	7 42	2 40	2 34													10 38	11 8	7 19	7 54								135		
16	S	WHIT SUNDAY. Pentecost	4 10	3 51	7 44	3 51	2 44													11 34	11 58	8 24	8 50								136		
17	M	Length of night, 8h. 23m.	4 8	3 50	7 45	5 2	2 53													—	0 20	9 14	9 36								137		
18	Th	Boswell died, 1795	4 6	3 48	7 47	6 14	3 4													0 40	1 0	9 56	10 10								138		
19	W	Dunstan, Archbishop	4 5	3 46	7 48	7 28	3 17													1 19	1 37	10 35	10 53								139		
20	Th	Columbus died, 1506	4 4	3 43	7 49	8 41	3 35													1 53	2 9	11 9	11 25								140		
21	F	Maria Edgeworth died, 1849	4 3	3 40	7 50	9 49	3 58													2 25	2 43	11 41	11 59								141		
22	S	Law Trinity Term begins	4 2	3 36	7 52	10 54	4 30													3 0	3 15	—	0 16								142		
23	S	TRINITY SUNDAY	4 0	3 32	7 53	11 43	5 16													3 30	3 48	0 31	0 46								143		
24	M	Birth of Queen Victoria, 1819	3 59	3 27	7 55	Morn.	6 17													4 7	4 25	1 4	1 23								144		
25	Th	Princess Helena born, 1846	3 58	3 22	7 56	0 19	7 27													4 41	5 0	1 41	1 57								145		
26	W	Augustin, Archbishop	3 57	3 16	7 58	0 45	8 45													5 20	5 44	2 16	2 36								146		
27	Th	Corpus Christi	3 56	3 10	7 59	1 4	10 5													6 10	6 35	3 0	3 26								147		
28	F	William Pitt born, 1759	3 55	3 8	8 0	1 19	11 26													7 3	7 35	3 51	4 19								148		
29	S	King Charles II. Restored, 1660	3 54	2 55	8 1	1 31	Aftern.													8 8	8 43	4 51	5 24								149		
30	S	1st SUNDAY APT. TRINITY	3 53	2 47	8 2	1 44	2 13													9 19	9 55	5 59	6 35								150		
31	M	Canton taken, 1841	3 52	2 39	8 3	1 56	3 39													10 27	10 55	7 11	7 43								151		



"NINA."—FROM A PICTURE BY A. BONIFAZI.—FROM "THE ILLUSTRATED LONDON NEWS."



## POST OFFICE REGULATIONS.

Facility is given to the Post Office in the discharge of its daily duties, and greater security afforded to the public, by careful attention to the following:—

To post all letters, &c., as early as practicable, especially when sent in large numbers, as is frequently the case with newspapers and circulars.

To make the address legible and complete, giving the name of the post town, and if there be more than one town in the kingdom of that name, or if the post town be not well known, adding the name of the county. Letters posted in one part of the United Kingdom and intended for another part (as, for example, letters posted in England and intended for Scotland) should have the name of the country to which they are sent added to the other part of the address. The number of the house, too, if in a street, is a great assistance.

To see that every letter, newspaper, or other packet sent by post is securely folded and fastened. Sealing-wax will not easily adhere to the gummed portion of an envelope. When postage stamps are remitted they should be inclosed in paper sufficiently thick to prevent them being seen or felt through the cover. It should be remembered that every packet has to be several times handled, and that even when in the mail-bag it is exposed to pressure and friction. Unless, therefore, the article be light and pliant it should be inclosed in strong paper, linen, parchment, or some other material which will not readily tear or break. The observance of this precaution is especially necessary whenever any fragile articles of value are forwarded by post. These should always be inclosed in a wooden or tin box. Owing to neglect of these precautions many postal packets burst open, causing much trouble to the department and risk to the owners, it being sometimes impossible to determine to what packet a particular article belongs.

All inland letters and packets which, from the way they are folded or packed, obviously contain jewellery or watches, and which have not been duly tendered for registration, must be compulsorily registered and charged a double registration fee of 8d., in the same manner as letters containing coin. Letters, however, must not be registered on the mere suspicion that they contain any of these articles, nor must there be any prying into them for the purpose of ascertaining their contents; and it is only when, as in the case of letters containing coin, there is no doubt that some of the articles enumerated are inclosed that they are to be subjected to this regulation. Letters are often found in post-offices under some of the following conditions:—1, posted in such thin covers that their contents are clearly visible; 2, posted with some of the contents protruding from the covers; 3, posted without being sealed or in any way closed against inspection; 4, accidentally come open in transit. Under any of these circumstances there will be no difficulty in determining whether the contents are such as to bring the letter within the rule.

When complaint is made of letters or newspapers lost, miscarried or delayed, furnish information as precise as possible regarding all the facts of the case, and inclose whatever documents may throw light upon it. The day and hour at which the letter or newspaper was posted, as well as the office at which and the person by whom this was done, should always be stated; and, when possible, the cover or wrapper in an entire state should be sent.

## RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follow, viz:—

For a letter not exceeding 1 oz.	1d
Exceeding 1 oz., but not exceeding 2 oz.	1½d
" 2 oz., and less than 4 oz.	2½d
" 4 oz., and less than 6 oz.	3½d
" 6 oz., and less than 8 oz.	4½d
" 8 oz., and less than 10 oz.	5½d
" 10 oz., and less than 12 oz.	6½d

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 18 d.

All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage, and if insufficiently prepaid is chargeable with double the deficiency.

The following are the latest times for posting letters, &c., in London for the evening mails. Book packets must be posted the same time as newspapers:—

	Chief Office		Branch Office, Lombard St.		District Offices		Receiving Houses.	
	Letters	Papers	Letters	Papers	Letters	Papers	Letters	Papers
For inland and foreign evening mails	6.0	5.30	6.0	5.30	6.0	5.30	5.30	4.45
For ditto, if prepaid by stamps, and bearing extra 1d. stamp	6.45	...	3 45	...	6.15	...	6.0	...
By bearing an extra 2d. stamp	7.30	...	7 15	...	...	...	...	...
Newspapers, &c., by paying 1d. extra	...	6.45	...	...	...	...	...	...
Do. by paying 1d. extra	...	7.15	...	...	...	...	...	...
" " " " " "	...	7.30	...	...	...	...	...	...

The above times refer to the E.C. and W.C. districts only. In other districts the hours are earlier. Letters, &c., can also be posted at the following railway stations by affixing 2d. extra in stamps to each:—Great Western (Paddington), for day mail, 7 to 9 a.m.; night mail, 6 to 8.50 p.m. North Western (Euston), for day mail to Ireland, 6.45 to 7.5 a.m.; night mail, 6 to 8.15 p.m.; or for either day or night mails to North of England and Scotland, 15 minutes later. South-Eastern (Cannon-street), for night mail, 6 to 8.50 p.m. South-Western (Waterloo), for night mail, 6 to 8.50 p.m.

REGISTERED LETTERS.—For the night mails the latest time for registering inland and foreign letters at the chief office, St. Martin's-le-Grand, and at the head district and branch offices in London, on payment of the ordinary fee of 4d., is 5.30 p.m.; or on payment of a late fee of 4d. in addition to the registration-fee, the latest time is 6 p.m. At the town receiving-houses the latest time for registering letters for the night mails is 5 p.m. Registered letters are not forwarded by the midnight despatches. For the day mails to the provinces, Ireland, Scotland, France, and the Continent generally, and for the colonial and foreign mails via Southampton, letters can be regis-

tered at the chief office, and at the head district and branch offices, at the ordinary fee between 6 and 7.30 p.m., and at the town receiving-houses between 5.30 and 7.30 p.m. the previous evening.

OVERCHARGED LETTERS.—Overcharges are returned between the hours of 10 and 4, on presenting the overcharged letters at the office for the sale of stamps, &c., at the General Post Office. Or the letter may be sent to the office by the letter-carrier of the district, and the overcharge will be returned with the letter in two days.

POSTAGE STAMPS, &c.—Postage stamps and stamped envelopes are sold at the chief office and at Lombard-street between the hours of 7 a.m. and 7.30 p.m.; at the Western district office between 7 a.m. and 7.30 p.m.; at the other district offices and the Charing-cross branch office between 8 a.m. and 7.30 p.m.; and at the receiving-houses between 8 a.m. and 8 p.m., Sundays excepted.

## LETTERS "TO BE CALLED FOR."

The Poste Restante being intended solely for the accommodation of strangers and travellers who have no permanent abode in London, letters for residents in London must not be addressed "Post Office till called for." Letters addressed to "Initials" or "Fictitious Names" at the Poste Restante, or any district or branch office, are returned to the writers. Letters may not be redirected from a private address to the Poste Restante.

All persons applying for letters at the Poste Restante must be prepared to give the necessary particulars to the clerk on duty, in order to prevent mistakes and to ensure the delivery of the letters to the persons to whom they properly belong.

Letters for passengers on board the Cunard and Inman packets for America touching at Queenstown, or on board the Mediterranean packets about to sail from Southampton with the mails for India, Australia, China, &c., may be posted in any part of the United Kingdom up to the time at which ordinary registered letters to go by the same packets are received. They must be registered, and the postage and registration fee must be fully prepaid, and they must be addressed to the care of the commander of the packet.

Letters for passengers on board the Canadian packets touching at Londonderry may, under similar conditions, be posted up to the same time as ordinary registered letters for Canada. These must be addressed "To the care of the officer in charge of the mails."

The letters should be addressed thus:—"Mr. —, on board the — packet for —, at Queenstown (Londonderry or Southampton) (Care of the officer in charge of the mails)," or "Care of the commander of the packet;" as the case may be.

Letters directed to the care of the packet agent at Suez, and dispatched by the mail via Brindisi, will probably reach passengers for India, &c., who have sailed in the packet which left Southampton the previous week.

## THE NEWSPAPER HALFPENNY POSTAGE

applies to any publication consisting wholly or in great part of political or other news, or of articles relating thereto, or to other current topics, with or without advertisements, and published at intervals of not more than seven days; and for each newspaper, whether posted singly or in a packet, the prepaid postage is one halfpenny. Every newspaper must be so folded as to admit of the title being read. No packet of newspapers must exceed 14lb. weight nor 2ft. in length.

In order that no failure may occur in the delivery of newspapers through the covers becoming detached, it is recommended that the address be written on exposed parts of the newspaper, themselves as well as on the covers.

COLONIAL AND FOREIGN.—Under the powers given to the Postmaster-General by the Post Office Act, 1870, the regulations relating to the transmission of publications for transmission abroad as Newspapers have been revised. The definition laid down in the Act, in regard to newspapers, which may be registered for transmission through the post in the United Kingdom, is alike applicable to those which may be registered for transmission abroad, except that for foreign transmission a newspaper must be published at intervals of thirty-one days, and that it (but not its supplements) may be put on sheets stitched together. Newspapers generally are also subject to the following regulations:—"Press, Current, and Market Reports," but not private notices or trade catalogues, are submitted to the same privileges as newspapers for foreign transmission. Publications registered for transmission abroad must be posted within seven days from the date of publication, including the day of publication, otherwise they will be rejected. It is forbidden to introduce into Russia, through the post, political newspapers of any kind, and therefore they must be obtained through the agency of some established bookseller. Limited publications, in covers open at both ends, are not forbidden.

THE POSTAGE OF THE ILLUSTRATED LONDON NEWS, with Ordinary Supplement, for the United Kingdom and the Channel Islands must be prepaid by affixing a halfpenny stamp. Copies for the Colonies and Foreign Countries—printed on *two papers* (the ordinary Edition being charged double)—must have stamps affixed to them at the following rates, and must be posted within eight days of the date of publication:—

Africa, West Coast of	1d	Germany	2d
Alexandria (via Southampton)	1d	Gibraltar (via Southampton)	1d
" (via Brindisi)	2d	" (via France)	3d
Australia (via Southampton)	1d	Holland, via Belgium	2d
" (via Brindisi)	3d	India (via Southampton)	1d
Austria	2d	" (via Brindisi)	3d
Belgium	1d	Italy, via Belgium	3d
Brazil	1d	Mexico	1d
Canada	1d	New Zealand	1d
Cape of Good Hope	1d	Norway, via Denmark	5d
China (via Southampton)	1d	Spain	2d
" (via Brindisi)	3d	Sweden, via Hull	2d
Constantinople, via Marseilles	2d	Switzerland	2d
Denmark, via Belgium	3d	United States	1d
France	1d	West Indies	1d

Newspapers for India and the adjacent countries, via Southampton, 1d.; via Brindisi, 3d., not exceeding 4 oz.; a further rate of 1d. being chargeable for every additional 4 oz. or fraction of 4 oz. Payment in advance is the one condition required under the new rates, in default of which no newspaper will be forwarded.

## PATTERN AND SAMPLE POST.

INLAND.—Pattern and Sample Post is confined to bona fide trade patterns or samples of merchandise. The colonial and foreign

# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

sample post is variable both in limit of weight and also in rates of postage. See *British Postal Guide*, published quarterly. Goods sent for sale, or in execution of an order (however small the quantity may be), or any articles sent by one private individual to another which are not actually patterns or samples, are not admissible. There must be no writing or printing upon any packet except the address of the person for whom it is intended, the address of the sender, a trade-mark or number, and the price of the articles; nor may there be any writing or printing or other thing enclosed, except such address, mark, number, and price, and a written or printed description of the articles; and these particulars may be on labels attached to the samples. If this rule be infringed, the packet will be treated as a letter.

**Post-Cards.**—Post-cards, which bear a halfpenny impressed stamp, are available for transmission between places in the United Kingdom only. The front (or stamped) side is intended for the address only. (On the reverse side, any communication, whether of the nature of a letter or otherwise, may be written or printed; but such communication must not extend to the front side. Private cards may be stamped on application to the office of Inland Revenue, Somerset House. Postage-cards can only be purchased in packets of one dozen and upwards.

**Book Post.**—A Book-Packet may contain not only books, paper, or other substance in ordinary use for writing or printing, whether plain or written or printed upon (to the exclusion of any written letter or communication of the nature of a letter); photographs, when not on glass or in frames containing glass or any like substance, and anything usually appertaining to such articles in the way of binding and mounting, or necessary for its safe transmission by post, but also circulars, when these are wholly or in great part printed, engraved, or lithographed. The postage is one halfpenny for every 2 oz., or fraction of that weight. A packet posted wholly unsealed will be charged with double the book-postage; and, if posted partially prepaid, with double the deficiency. Every book-packet must be posted either without a cover or in a cover open at both ends, and in each of them it is to admit of the contents being easily withdrawn for examination, otherwise it will be treated as a letter. No book-packet may contain anything sealed or otherwise closed against inspection; nor must there be any letter, nor any communication of the nature of a letter, whether separate or otherwise, unless the whole of such letter or communication be printed. It must not exceed 5 lb. in weight and 18 in. in length.

## POST OFFICE TELEGRAPHS.

The charge for telegrams throughout the United Kingdom, including the Channel Islands and the Isle of Man, but excepting the Scilly, Orkney, and Shetland Islands, is 1s. for the first twenty words, and 8d. for every additional five words—i.e., for every additional group of not more than five words, the names and addresses of the sender and receiver not being counted.

If the addressee resides at a greater distance than three miles from the telegraph office, postage is charged for delivery by mounted messengers at the rate of 1s. per double mile, except in the case of telegrams for Ireland, where the charge is only 6d. per double mile.

If the sender requires his telegram to be forwarded by post or by train to the terminal telegraph office, he must write the words "by post" or "by train" in the space provided for that purpose at the foot of the message.

Telegrams written on the proper forms and properly prepaid may be handed to rural messengers who are proceeding to post telegraph-offices for transmission therefrom.

Telegrams written in any European language are charged for according to the number of words they contain; but all unintelligible words not forming part of any European language are charged for as if each syllable were one word. Should the word not be composed of syllables, then five letters are considered as equal to one word.

Telegrams may be repeated at the request of the sender, if he desires to add to this extra security against risk of error, by being retransmitted from any office at which they are received to the office from which they are forwarded. The charge for repetition is one half the ordinary tariff; fractions of threepence being reckoned as twopence.

The cost of a reply to a telegram may be prepaid; and prepaid reply pass will then be delivered to the addressee, who will be at liberty to send his reply, from any postal telegraph station, at any time within two months after the date of the original telegram.

The following exceptional compound words are charged for as one word: Midday, midnight, noonday, sunnights, cannot, to-day, to-night, to-morrow, yesterday, yesterday, halfpenny, twopence, and peace up to despatch. Also all denominations of trades, such as hencdraper, silversmith, shuttler, &c. Abbreviations of auxiliary verbs designated by apostrophes (such as can't, won't, don't, I'll, you'll, couldn't, shouldn't, &c.) are charged for as one word. By writing words in this way, however, there is a greater risk of error.

Numbers expressed in figures in an inland telegram are counted as so many words, according to the number of figures employed. For example—"12" counts as one word, "12" as two words, "345" as three words.

The department is not liable for losses incurred through the incorrect transmission, delay, or non-delivery of telegrams.

Telegraph offices are, as a rule, open from 8 a.m. to 8 p.m. on week days, and from 8 a.m. to 10 a.m. on Sunday. There are, however, offices in several of the larger towns which are open for longer periods, and at certain offices in London and in the country there is attendance continuously during the day and night, both on week days and Sundays.

## TOWN DELIVERIES.

The portion of each district within about three miles of the General Post Office is designated the town delivery, and the remainder the suburban delivery.

## SUBURBAN DELIVERIES.

There are seven despatches daily to the suburban districts. The first is at 6.30 a.m. to all places within the London district limits; and includes the correspondence by the night mails from the provinces, and by any colonial or foreign mails arriving in sufficient time. This delivery is generally completed in the nearer suburbs by 9 a.m., and at the more distant places between 9 and 10 a.m. The second despatch is at 9.30 a.m. to the nearer suburban districts. The third is at 11.30 a.m., and comprises, with a few exceptions, every part of the London district. The fourth despatch, at 2.30 p.m., is to most of the suburban districts, isolated localities excepted. The fifth despatch, at 4.30 p.m., extends to the whole of the suburban districts, and, except in the remoter rural places, the letters are delivered the same evening. The

sixth despatch, at 6 p.m. is also to the nearer suburbs. The seventh despatch is at 7 p.m. Letters for this despatch posted at the town receiving houses and pillar boxes by 6 p.m., or at the chief office of the district to which they are addressed by 7.30 p.m., are delivered the same evening at all the principal places within about six miles of the General Post Office. At the more distant places the letters are delivered early the following morning.

## COLONIAL AND FOREIGN MAIL.

**Australia.**—Mails to these colonies are dispatched twice a month.

**India.**—Mails to India are now dispatched every Friday via Brindisi, and every Thursday morning via Southampton. The postage of letters to India and Ceylon per half ounce is 9d. when sent via Southampton, and 1s. when sent via Brindisi. The same advances by half ounces instead of by ounces.

**United States of America.**—Letters, 6 cents per single rate of 15 grammes (one half-ounce) in the United States, and 8d. (6 cents) in the United Kingdom, prepayment optional. A fine will, however, be levied and collected in addition to the deficient postage on each unpaid, or insufficiently prepaid, letter received by one country from the other. Newspapers, 2 cents each in the United States, and 1d. each in the United Kingdom, if not exceeding 4 oz. in weight. Book-packets, including printed papers of all kinds, &c., and patterns and samples of merchandise, including seeds and grain, when not exceeding 1 oz. in weight, 2 cents in the United States, and 1d. in the United Kingdom.

Letters for such places in Turkey and Asia Minor as have no Austrian post office should be addressed to the care of an agent residing in the nearest part at which an Austrian post office has been established. It is recommended also that any letters for Erzeroum and other parts of the interior of Armenia, or for Persia, be addressed to the care of some agent at Samoun or Trebizond, to be forwarded to their destination.

Letters for Russia should have the name of the town added in either English, French, or German; and if for the smaller towns in Russia they should bear as a part of their address the name of the province or government in which they are situated.

When the time for making up a colonial or foreign mail is marked "Morning," the latest time for posting letters by it at the chief office is 8.55 a.m.; at the Lombard-street branch office, 8.30 a.m.; at the Charing-cross branch office, 4 a.m.; and at the district offices, 6 a.m. In the case of the French mail, letters must be posted at the E.C. and W.C. pillar-boxes at 3.45 a.m. and at the several branch offices and pillar-boxes in the town districts not later than 4 a.m.; in certain suburban boxes not later than 3 a.m.; and at the chief office not later than 6.30 a.m. When marked "Evening," the latest time is the same as for the inland night mails.

## MONEY ORDERS.

are issued at the chief district offices and at the branch offices, Lombard-street and Charing-cross, between 10 a.m. and 4 p.m.; on Saturdays between 10 a.m. and 1 p.m.; at other branch offices and receiving-houses in the town districts between 10 a.m. and 4 p.m.; at branch offices in the suburban districts between 10 a.m. and 5 p.m.; and at receiving-houses in the suburban districts between 9 a.m. and 6 p.m. On Saturdays savings bank deposits are received at all receiving-offices until 8 p.m. The commission on inland money orders is:—For sums under 10s., 1d.; of 10s. and under £1, 2d.; and for every additional pound or fraction of a pound, 1d. No order is allowed to contain a fractional part of a penny, and the printed forms only should be used which are supplied gratuitously.

**INTERNATIONAL MONEY ORDERS BETWEEN GREAT BRITAIN AND THE UNITED STATES.**—Orders have been selected in all the States and territories. No single order will be issued for more than 50 dol., but persons desiring to remit larger sums can obtain additional money orders. The rates of commission on these money orders will range from 0.25 on orders not exceeding 10 dol., to 1 dol. 25c. for over 40 dol. and not exceeding 50 dol.

The scale of commission for orders payable abroad is as follows:—

For sums not exceeding	£2	£5	£7	£10
	s. d.	s. d.	s. d.	s. d.
If payable in Switzerland, Belgium, Denmark, Germany, Italy, the Netherlands, Egypt, or at Malta, Gibraltar, or Constantinople	0 9	1 6	2 3	3 0
If payable in any other place abroad (including most of the colonies) authorised to transact money-order business with this country	1 0	2 0	3 0	4 0

Money Orders are issued in the United Kingdom on the following colonies, British agencies, and foreign countries:—

Alexandria.	Gold Coast.	St. Helena.
Batavia (New Amsterdam).	Holland.	Seychello Islands.
Belgium.	Honduras.	Shanghai.
British Columbia.	Hong-Kong.	Smyrna.
Cape of Good Hope.	India.	South Australia.
Canada.	Italy.	Strait Settlements.
Ceylon (Colombo).	Malta.	Suez.
Constantinople.	Mauritius.	Switzerland.
Coquimbó.	Natal.	Tasmania.
Demerara (Georgetown).	New Brunswick.	United States.
Denmark.	Newfoundland.	Valparaiso.
Falkland Islands.	New South Wales.	Victoria.
France (Paris only).	New Zealand.	West Coast of Africa.
The German Empire.	Nova Scotia.	West Indies.
Gibraltar.	Prince Edward Island.	Western Australia.
	Queensland.	Yokohama.

## POST OFFICE SAVINGS BANKS.

Deposits of One Shilling, or of any number of shillings, or of pounds and shillings, may be made by any person at the Post-Office Savings Banks, provided that such depositor shall not make deposits amounting to more than £80 in any year ending Dec. 31, or make any further deposit when the amount standing in his name exceeds £150, exclusive of interest. When any depositor's principal and interest amount together to £200, all interest will cease so long as the balance of the account continues to amount to the said sum of £200.

Interest calculated yearly at the rate of £2 10s. per cent per annum will be allowed on every complete pound deposited, reckoned from the first day of the calendar month next following the day on which a complete pound shall have been deposited or completed, up to the first day of the calendar month in which the moneys are withdrawn.



## JUNE.



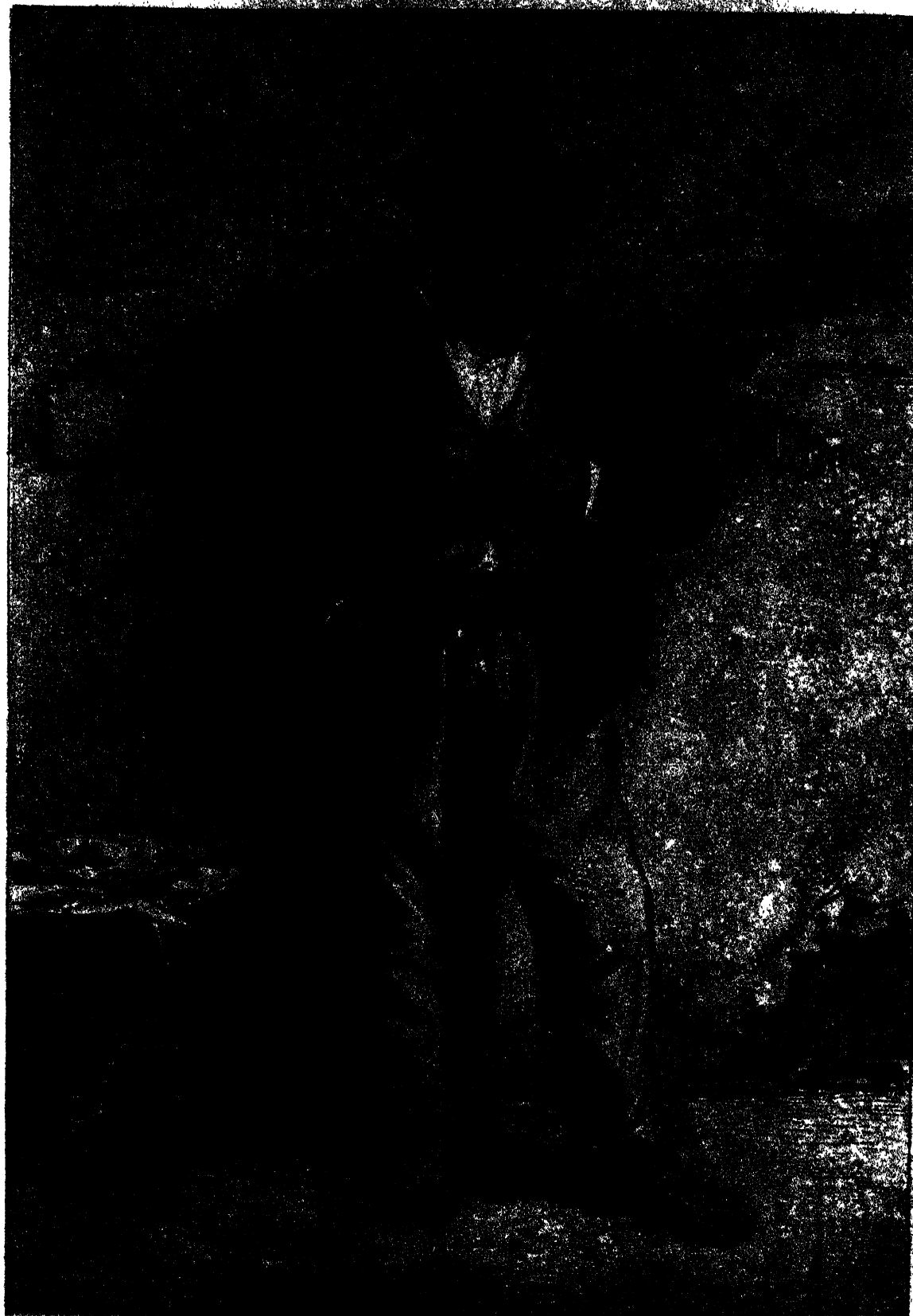
BLACKBIRD.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.		MOON.		DURATION OF MOONLIGHT								HIGH WATER AT				Day of Year					
			Rises.	Sets.	Rises.	Sets.	Before Sunrise				Moon's Age	After Sunset.				London Bridge.		Liverpool Dock.						
							O'Clock.					O'Clock.				Morn.	Aftern.	Morn.		Aftern.				
			H. M.	H. M.	H. M.	H. M.	0	1	2	3	4	5	6	7	8	9	10	11	12	H. M.	H. M.	H. M.	H. M.	
1	Th	Nicomede	3 51	2 30	8 4	2 10	5	12					27							11 24	11 51	8 11	8 40	152
2	W	Gordon Riots commenced, 1780	3 51	2 21	8 5	2 30	6	47					28							—	0 17	9 7	9 33	153
3	Th	Prince George of Wales born, 1663	3 50	2 12	8 6	2 54	8	21					29							0 43	1 8	9 59	10 24	154
4	F	Countess of Blessington died, 1849	3 50	2 2	8 7	3 32	9	43					1							1 34	2 0	10 50	11 16	155
5	S	Boniface, Bishop	3 49	1 51	8 8	4 29	10	44					2							2 25	2 48	11 41	—	156
6	S	2ND SUND. APT. TRINITY	3 48	1 41	8 9	5 44	11	26					3							3 13	3 38	0 4	0 29	157
7	M	Reform Bill passed, 1832	3 47	1 30	8 10	7 9	11	54					4							4 5	4 30	0 54	1 21	158
8	Tu	Length of day, 16h. 24m.	3 47	1 19	8 11	8 37	Morn.						5							4 55	5 20	1 46	2 11	159
9	W	Sir Joseph Paxton died, 1863	3 46	1 7	8 11	9 59	0	14					6							5 45	6 10	2 36	3 1	160
10	Th	Crystal Palace opened, 1854	3 46	0 56	8 12	11 15	0	28					7							6 39	7 6	3 26	3 55	161
11	F	St. Barnabas	3 45	0 44	8 13	Aftern.	0	41					8							7 34	8 2	4 22	4 50	162
12	S	Law Trinity Term ends	3 45	0 32	8 14	1 39	0	52					9							8 32	9 5	5 18	5 48	163
13	S	3RD SUND. APT. TRINITY	3 45	0 19	8 15	2 51	1	2					10							9 37	10 10	6 21	6 53	164
14	M	Battle of Naseby, 1645	3 45	0 7	8 16	4 3	1	12					11							10 37	11 5	7 26	7 53	165
15	Tu	Magna Charta signed, 1215	3 44	Aftern.	8 16	5 15	1	24					12							11 33	midn.	8 21	8 49	166
16	W	Duke of Marlborough died, 1722	3 44	0 18	8 16	6 31	1	40					13							—	0 22	9 16	9 38	167
17	Th	St. Alban	3 44	0 31	8 16	7 42	2	2					14							0 44	1 6	10 0	10 22	168
18	F	Battle of Waterloo, 1815	3 44	0 44	8 17	8 47	2	32					15							1 27	1 45	10 43	11 1	169
19	S	Inigo Jones died, 1632	3 44	0 57	8 17	9 40	3	13					16							2 4	2 24	11 20	11 40	170
20	S	4TH SUND. APT. TRINITY	3 44	1 10	8 18	10 18	4	10					17							2 43	3 0	11 59	—	171
21	M	Access. of Queen Victoria	3 44	1 23	8 18	10 50	5	19					18							3 18	3 35	0 16	0 34	172
22	Tu	Cambridge commencement	3 44	1 36	8 18	11 11	6	35					19							3 53	4 12	0 51	1 9	173
23	W	Queen reviewed 30 000 volunteers in Hyde Park, 1840	3 45	1 48	8 19	11 27	7	54					20							4 30	4 52	1 28	1 46	174
24	Th	St. John Baptist. Midsummer Day	3 46	2 1	8 19	11 39	9	14					21							5 13	5 32	2 8	2 29	175
25	F	Cambridge Easter Term ends	3 46	2 14	8 19	11 50	10	24					22							5 55	6 18	2 48	3 11	176
26	S	Great Storm over London, 1703	3 46	2 27	8 18	Morn.	11	54					23							6 43	7 10	3 34	3 59	177
27	S	5TH SUND. APT. TRINITY	3 46	2 39	8 18	0	3	Aftern.					24							7 37	8 6	4 26	4 53	178
28	M	Coronation Day	3 46	2 52	8 18	0 15	2	45					25							8 35	9 7	5 21	5 51	179
29	Tu	St. Peter	3 47	3 4	8 18	0 31	4	16					26							9 39	10 13	6 23	6 55	180
30	W	Duke of Argyll beheaded, 1685	3 47	3 16	8 18	0 53	5	48					27							10 47	11 19	7 29	8 3	181



"HOMEWARD SERENELY SHE WALKED, WITH GOD'S BENEDICTION UPON HER."—PAINTED BY A. C. H. LUXMOORE.





A PORTUGUESE FISHERMAN.



# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

Of the Royal assent to, or signification of, the election made by any dean and chapter, or of the nomination and presentation by her Majesty, her heirs, or successors, in default of such election of any person to be an archbishop or bishop ... 30 0 0  
Of or for the restitution of the temporalities to any archbishop or bishop ... 30 0 0  
Of any other honour, dignity, or promotion whatsoever ... 30 0 0  
Of any franchise, liberty, or privilege to any person or body politic or corporate ... 30 0 0  
*Exemptions.*—Commissions of rebellion in process. Letters patent or briefs for collecting charitable benevolences. Letters patent for confirming any dispensation herein-before charged with duty. Letters patent appointing sheriffs in England or Ireland, and the writs of assistance accompanying such letters patent.

**GRANT or WARRANT OF PRECEDENCE** to take rank among nobility, under the sign manual of her Majesty, her heirs, or successors ... £100 0 0

**GRANT or LICENSE** under the sign manual to take and use a surname and arms, or a surname only.  
In compliance with the injunctions of any will or settlement... 50 0 0  
Upon any voluntary application ... 10 0 0

**GRANT** of arms or armorial ensigns only, under the sign manual, or by any of the Kings of Arms of England, Ireland, or Scotland ... 10 0 0  
**ARMORIAL BEALINGS** painted on or affixed to any carriage ... 2 2 0

**MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT OF ATTORNEY** to contest and enter up judgment, and **FOREIGN SECURITY** of any kind. Being the only, or principal, or primary security for the payment or repayment of money—

Not exceeding £25 ...	£0 0 8	Ex. £150 and not ex. £200 ...	£0 5 0
Exc. £25 and not ex. £50 ...	0 1 3	" 200 " ...	0 6 3
" 50 " ...	100 0 2 6	" 250 " ...	0 7 6
" 100 " ...	150 0 3 9		

For every £100, or fractional part of £100, of such amount ... 0 2 6  
Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional part of £100 of the amount secured ... 0 0 6

**Transfer, Assignment, Dispositions of Assignment** of any mortgage, bond, debenture, covenant, or foreign security, or of any money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment. For every £100, and also for every fractional part of £100, of the amount transferred, assigned, or disposed ... 0 0 6

And also where any further money is added to the money already secured, the same duty as a principal security for such further money

**Re-conveyance, Release, Discharge, Surrender, Re-surrender, Warranty to Vendor, or Renunciation** of any such security as aforesaid, or of the benefit thereof, or of the money thereby secured. For every £100, or fractional part of £100, of the total amount or value of the money at any time secured ... 0 0 6

**POLICY OF INSURANCE** upon any life or lives, or upon any event or contingency relating to or depending upon any life or lives except for the payment of money upon the death of any person only from accident or violence, or otherwise than from a natural cause—

Where the sum insured does not exceed £10 ...	£0 0 1
Exceeds £10, but does not exceed £25 ...	0 0 3
Exceeds £25, but does not exceed £500: For every full sum of £50, and also for any fractional part of £50, or the amount ...	0 0 6
Exceeds £500, but does not exceed £1000: For every full sum of £100, and also for any fractional part of £100, of the amount insured ...	0 1 0
Exceeds £1000: For every full sum of £1000, and also for any fractional part of £1000, of the amount insured ...	0 10 0
For any payment agreed to be made upon the death of any person, only from accident or violence, or otherwise than from a natural cause, or as compensation for personal injury, or by way of indemnity against loss or damage of or to any property ...	0 0 1

**CHEQUES, DRAFTS, OR ORDERS ON DEMAND** ... 0 0 1  
which must be cancelled by the person drawing the cheque, draft, or order, by writing his name on the stamp.

**RECEIPTS**—For £2 and upwards ... 0 0 1  
N.B. Person receiving the money are to pay the duty.

Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling or obliterating adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.

**PASSPORT** ... 0 0 6

**LEGACIES AND SUCCESSION TO REAL PROPERTY**—  
To children or their descendants, or lineal ancestors of the deceased ... £1 0 0  
Brother or sister, or their descendants ... 3 0 0  
Uncle or aunt, or their descendants ... 5 0 0  
Grand uncle or aunt, or their descendants ... 6 0 0  
All other relations or strangers ... 10 0 0  
The husband or wife of the deceased not chargeable with duty.

**PATENTS.**—The Total Cost of a Patent for the first three years is, in ordinary cases, as follows:—

**PROVISIONAL PROTECTION** (giving six months' patent right).—  
Drawing and preparing all the necessary papers and documents, and obtaining "Protection," including stamp and agency ... £5 0 0

**NOTICE TO PROCEED.**—Drawing and entering the "Notice to Proceed," including stamp and agency ... 6 0 0

**SEALING THE PATENT.**—Obtaining the warrant and great seal, including stamps and agency ... 12 10 0

**FINAL SPECIFICATION,** from £7 10s. upwards ... 7 10 0

**THE TERM OF THE BRITISH PATENT** is fourteen years; to maintain it to which period further stamp duties of £50 and £100 are payable before the expiration of three and seven years, but the omission entails no liability beyond the forfeiture of the patent right. The agency charge to obtain the required

certificates, in connection with these payments at the proper periods, is £2 2s. in each case.

**ORNAMENTAL DESIGNS.**—Designs of an ornamental character are protected by the Act 5 and 6 Vict., cap. 100, under which the following is the Government table of fees for certificates, with the periods of protection:—

Class.	Term	Fees
1. Ornamental designs in metal ...	5 years	£1 0 0
2. Ditto in wood ...	3 years	1 0 0
3. Ditto in glass ...	3 years	1 0 0
4. Ditto in earthenware, ivory, bone, papier maché, and other solid substances ...	3 years	1 0 0
5. Paperhangings ...	3 years	0 10 0
6. Carpets, Floor and Oil Cloth ...	3 years	1 0 0
7. Shawls (patterns printed) ...	9 months	1 0 0
8. Shawls (patterns not printed) ...	3 years	1 0 0
9. Yarn, thread, or warp, printed ...	9 months	0 1 0
10. Woven fabrics, not furniture (patterns printed) ...	9 months	0 1 0
11. Woven fabrics, furniture (patterns printed) ...	3 years	0 5 0
12. Woven fabrics (patterns not printed) ...	12 months	0 5 0
13. Lace and all other articles ...	12 months	0 5 0

**PROVISIONAL REGISTRATION.**—Under the Act 13 and 14 Vict., cap. 101, as regards the "shape or configuration" of articles of utility, designs can be protected by "provisional registration" for twelve months. Designs thus provisionally registered can be exhibited, or the right to complete registration can be sold, but the article or articles forming the subject of their provisional registration must not be manufactured for sale until complete registration be effected. At any time during the twelve months of provisional registration, the proprietor may fully register the design, under the Act 6 and 7 Vict., cap. 65.

**INSTRUMENTS OF APPRENTICESHIP.**—When no premium is paid, 2s. 6d. In any other case, for every £5 of premium paid, 5s.

**ARTICLES OF CLERKSHIP.**—To an attorney or solicitor in England or Wales, £80. To an attorney of the County Palatine of Lancaster, or commission treads of Scotland, £60.

**Voting papers,** to enable any person to vote by proxy ... 0 0 1

**Letters of allotment of any company or proposed company, or letter of renunciation** ... 0 0 1

**Scrap certificate, or other document** ... 0 0 1

**For the sale, transfer, or acceptance of any of the Government Stocks or funds**—When not exceeding £20 ... 0 5 0

**Agreement or contract made or entered into under the Highway Act** ... 0 0 6

**Agreement or memorandum made without any clause of registration, whether the same be only evidence of contract, and not otherwise charged with duty** ... 0 0 6

**GENERAL EXEMPTIONS FROM ALL STAMP DUTIES.** Transfers of shares in the Government or Parliamentary stocks or funds. Instruments for the sale, transfer, or other disposition, either absolutely or by way of mortgage or otherwise, of any ship or vessel, or any part, interest, share, or property, of or in any ship or vessel. Instruments of apprenticeship, bonds, contracts, and agreements, entered into in the United Kingdom, for or relating to the service in any of her Majesty's colonies or possessions abroad, of any person as an artisan, clerk, domestic servant, handicraftsman, mechanic, gardener, servant in husbandry, or labourer, parish board, or public charity. Testaments, testamentary instruments, and dispositions mortis causa in Scotland.

## DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground or basement story thereof; or by a person licensed to sell therein, by retail, beer, hotel or coffee-house keeper, or as a farmhouse by a tenant or farm servant, and bona fide used for the purpose of husbandry only.

The duty is 3d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.

*Exemptions.*—Market-gardens and Nursery-grounds.

## PROPERTY AND INCOME TAX.

From April, 1874, to April, 1875, the Property and Income Tax is fixed at 2d. in the pound; incomes of £200 per annum and not exceeding £800 are taxed at the rate of 3d. in the pound after allowing a deduction of £50 on incomes of less than £300.

*Exemptions of Premiums from Income Tax.* Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.

## DOG LICENSES—EXCISE.

For every dog ... 0 5 0  
No person will be chargeable with duty to any greater amount than £23 10s. for any number of hounds, or £9 for any number of greyhounds, kept by him in any year.  
(Penalty of £5 for keeping a dog without a license.)

## GAME LICENSES.

If licence or certificate be taken out after April 5 and before Nov 1 to expire on April 5 in the following year ... £3 0 0  
Licence to carry a gun ... 0 10 0  
Licence to deal in game ... 2 0 0

## LICENSES.

Stage and Hackney Carriage Drivers and Watermen ... 0 5 0  
House agents ... £2 0 0  
Pedlars and Hawkers ... 0 5 0  
For every Male Servant (Hotel Waiters excepted) ... 0 15 0

## JULY.



GOLDFINCH.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN				MOON				DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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1	Th	Princess Alice married, 1862	3 48	3 28	8 18	1 23	6 16																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							



SKETCHES IN SPAIN : A STREET OF BARCELONA.  
FROM "THE ILLUSTRATED LONDON NEWS."



# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

## LIST OF EMINENT PERSONS WHO HAVE DIED DURING THE LAST TWELVE MONTHS.

*Memoirs of all these, with the Arms and Portraits of some, are to be found in the ILLUSTRATED LONDON NEWS.*

1873.

AUGUST.

Kennmare, Countess.—21.  
Winterhalter, F., Portrait Painter to the Queen.—22.

SEPTEMBER.

Arncliffe, The Right Hon. Henry White Lord.—3.  
Belhaven and Storton, The Right Hon. Lady Hamilton.—8.  
Chetwode, Sir John Newdegate Lindford, fifth Baronet, of Chetwode, Buckinghamshire.—8.  
Clay, James, Esq., M.P. for Hull.—26.  
Cust, Colonel the Hon. Peregrine Francis.—16.  
Dunmyle, Donald, Dr., M.P. for Bath.—19.  
Edwygram, Sir Robert, third Baronet, of Walthamstow, Essex.—3.  
Frederick, Sir Richard, sixth Baronet, of Burwood House, Surrey.—29.  
Garnett, William James, Esq., of Quernmore Park, Lancashire, M.P. for Lancaster.—15.  
Grafton, Her Grace the Duchess Dowager of.—19.  
Hudwike, The Right Hon. Charles Philip Yorke, fourth Earl of, D.C.L., F.R.S., &c.—17.  
Hux, General Charles Crautard Ruse.—27.  
Mackenzie, Sir Robert Ramsay, tenth Baronet, of Coull, Pictou.—19.  
Godfrey, Sir William Dinean, third Baronet, of Kilderman Abbey, county of Kerry.—19.  
Newton, Auguste, an eminent French surgeon.—20.  
Norrey, Caroline, Lady, of Wytham Abbey, Oxford.—1.  
Wilson, James H., of Onslow-square, J.P., D.L., barrister-at-law.—6.

OCTOBER.

Calvert, E. Grace, M.D., a well-known chemist.—24.  
Candish, The Rev. Robert Smith, D.D., an eminent Scotch divine.—19.  
Cox, Sir Francis Hawtrey, twelfth Baronet, of Dunmurry, Cork.—17.  
Cuthill, John Cuthill Pickershill, Esq., of Hooley House, Cusdon, Surrey.—6.  
Eden, Sir William, fourth Baronet of Maryland and sixth Baronet of West Auckland.—17.  
Fitzball, Edward, Esq., a popular song writer.—28.  
Gatty, Margaret Scott, a well-known writer of domestic and children's tales.—8.  
Holland, Sir Henry, Bart., of Sandale Bridge, Chester, M.D., F.R.S., D.C.L., &c.—27.  
Howden, The Right Hon. Sir John Hobart Curdoo, Lord.—8.  
Landseer, Sir Edwin, R.A.—1.  
Lees, Sir John Campbell, Knt.—17.  
Styzelecki, Sir Edmund Paul de, Count de Styzelecki, C.B., F.R.S., &c.—17.  
Livingstone, Dr., the well-known African traveller.—20.  
McClure, Admiral Sir Robert John le Mesurier, Knt., C.B., &c.—18.  
Varley, Cornelius, Esq., a man of science.—18.  
Bright, Henry, Esq., a landscape artist, of Ipswich.—18.  
Omerod, George, Esq., of Ledbury Park, Gloucestershire, D.C.L., F.R.S., &c.—9.  
Pollock, the Ven. William, D.D., Archdeacon of Chester, Vicar of Bowditch.—11.  
Robinson, the Rev. Sir George Stamp, seventh Baronet, of Cranford Hall, Northamptonshire.—9.  
Smith, Robert William, M.D., of Dublin.—28.  
Twyer, General Laurence, C.B.  
Walker, Charles Arthur, Esq., of Tykallin, in the county of Wexford, formerly M.P. for the county.—29.

Wickens, the Hon. Sir John, Vice-Chancellor.—23.  
Williams-Freeman, William Peere, Esq., of Pylewell Park, Hunts.—16.

NOVEMBER.

Baring, Thomas, Esq., M.P. for Hantsington, of Norman Court, Southampton, &c.—18.  
Bovill, the Right Hon. Sir William, Lord Chief Justice of the Court of Common Pleas, D.C.L., F.R.S., &c.—1.  
Browning, Sir Henry John, C.B.—25.  
Cavendish, Lord Richard.—19.  
Ceel, Lord Thomas.—29.  
Chandos-Vole, Edward Sacheverell, Esq., of Raulborne Hall, Derbyshire.—30.  
Charters, the Hon. Alfred Walker, Lieutenant, Coldstream Guards, and Aide-de-Camp to General Sir G. Wolsey.—24.  
Carrance, Frederick, Esq., of Parham Hall, Suffolk, J.P., and D.L.—5.  
De Metz, M., founder of the School and Colony of Mettray, France.—5.  
Dymoke, the Rev. John, of Scrivelsby, in the county of Lincoln.—22.  
Folkes, the Hon. Francis Reginald.—5.  
Hanbury Osgood, Esq., of Holfield, Gloucs., Essex.—1.  
Hardinge, Sir Henry Charles, Bart., of Boulders Park, Kent.—13.  
Horton, the Rev. John Howard, an eminent Nonconformist Minister.  
Linnex, John George, Lord.—10.  
Lisburne, the Right Hon. Ernest Augustus Vaughan, Earl of.—9.  
Lyveden, the Right Hon. Sir Robert Vernon, Lord, Northamptonshire.—10.  
Nichols, John Gough, Esq., F.S.A., a well-known antiquary.—14.  
O'Grady, William de Courcy, of Killybegrow, in the county of Limerick.—25.  
Paris, E. T., Esq., an artist of considerable reputation.—27.  
Preston, Sir Henry Lindsay, Bart., of Valleyfield, Perth.—25.  
Price, Sir Frederick Pitt, fourth Bart., of Spring Grove, Surrey.—17.  
Stanhope, John Spencer, Esq., of Cannon Hall, York.—17.  
Taylor, William, Esq., of Worthingdale, Lancashire.—7.  
Wells, Lieutenant Lewis Fortescue, R.N., late of H.M.S. Barracouta.—28.

DECEMBER.

Agassiz, Louis Jean Rodolphe, an eminent American natural philosopher.  
Atkinson, the Right Hon. Sir William Meredyth Somerville, Lord.—7.  
Bendon, the Right Hon. Catherine Mary, Countess of.—15.  
Berezy, Colonel William, Bart.—9.  
Bradford, Mrs. Mary, of Tasey House, Dublin.—18.  
Brookholes, Thomas Fitzherbert, Esq., of Cloughton Hall, Lancaster.—21.  
Codrington, Sir William Raimond, fourth Baronet, of Dodington, Gloucestershire.—17.  
Colquhoun, Sir James, Bart., of Colquhoun and Lass, in the county of Dumbarton, formerly M.P. for the county.—18.  
Cowen, Sir Joseph, M.P., and Alderman of Newcastle-on-Tyne.—19.  
Craigie, General Sir Patrick Edmestown, K.C.B., &c.—13.  
Digby, Charles Wrothlesley, Esq., of Meriden Hall, Warwickshire.—28.  
Gulham, T. A. M., proprietor of the well-known *Gulham's Messenger*.  
Glass, Sir Richard Atwood, of Moorlands Bitterne, Southampton.—22.  
Gore-Langton, William Henry Powell, Esq., of Newton Park, Somerset, M.P. for West Somerset, &c.—11.

Gordon, Admiral William.  
Grigg, Sir Hector, K.C.M.G., &c.—5.  
McClintock, Colonel George Augustus Jocelyn, of Fellows Hall, Armagh.—24.  
Norbury, the Right Hon. Hector John Graham Toler, third Earl of.—25.  
Philips, Mark, Esq., of Snitterfield and Welcombe, Warwickshire, J.P., and D.L.—23.  
Pigot, the Right Hon. David Richard, Lord Chief Baron of the Court of Exchequer, Ireland.—22.  
Piper, General Robert Sloper, an old Peninsular officer.—26.  
Roberts, General Sir Abraham, K.C.B.—28.  
Rose, the Hon. Sir George, F.R.S., &c.—3.  
Stanhope, the Right Hon. Emily Harriet, Countess of.—31.  
Wilmot, Lieut. Fred. H. Barclay, R.A., killed in the Ashantee War.  
King, the Right Hon. Hester, Lady.—17.  
Winterbottom, Henry Sette Page, Esq., M.P. for Stroud, Under-Secretary of State for the Home Department, &c.—13.  
Wormald, Thomas, Esq., of Epping House, Hertford, F.R.C.S.—28.

1874

JANUARY.

Bent, Major John.—23.  
Black, Mr. Adam, a well-known publisher, of Edinburgh.—23.  
Blackburne, John Ireland, Esq., M.A., of Oxford and Hale, Lancashire, J.P., and D.L.—27.  
Blayney, the Right Hon. Cadwallader Davies, twelfth Baron Monaghan, in the Peerage of Ireland.—18.  
Carwe, George Henry Warrington, Esq., of Crowcombe Court, Somerset.—21.  
Carwe, Sir Walter Park, eighth Baronet, of Hancombe, Devon.  
Clementon, General Sir James Charles, third Baronet, of Castle Mahon, Cork.—5.  
Cholmeley, Sir Montague John, second Baronet, of Easton Hall, Lincolnshire, M.P., &c.—18.  
Colonsay, the Right Hon. Duncan M. Neil, Lord, LL.D., &c.—31.  
Dees, the Right Hon. Henry Villiers Stuart, Lord Stuart de Dees, of Dromana, in the county of Waterford.—23.  
De Clifford, the Right Hon. Sophia, Baroness.—3.  
De Ros, the Right Hon. William Lennox Lascelles Fitzgerald, Lord.—6.  
Hushe, Captain George Lightfoot, of the Rifle Brigade.—19.  
King, the Rev. Sir James Walker, second Baronet, of Carrard, in the county of Fermanagh, M.A., &c.—25.  
Loudoun, the Right Hon. Edith Maud, Countess of.—23.  
Nehol, Captain James, killed in battle on the West Coast of Africa.—31.  
Oke, George Colwell, Esq., Chief Clerk to the Lord Mayor of London.—18.  
Parepa Rosa, Madame, an accomplished vocalist.—22.  
Portarlington, the Right Hon. Alexandra Octavia, Countess of.—15.  
St. John, the Right Hon. Andrew Beauchamp, fourteenth Lord.—27.  
Schetty, John Christian, marine painter to William IV.—29.  
Walker, Sir Edward Samuel, of Berry Hill, Notts.—15.

FEBRUARY.

Argyll, the Most Noble Anne Colquhoun, Dowager Duchess of.—25.  
Bingham, Emma Septima, Lady.—3.  
Binney, the Rev. Dr., a Congregational minister.—24.  
Brooks, Shirley, Esq., Editor of *The Times*.—23.  
Buckingham and Chandos, the Most Noble Caroline, Duchess of.—24.  
Buckle, Captain Robert Nicolls, R.E., killed on the battle-field of Ashantee.—14.  
Campbell, Sir George, fourth Baronet, of Succoth, Dumfriesshire.—17.

Carter, Admiral Thomas Wren, C.B., &c.—6.  
Cotton, Lieutenant-General Sir Sydney John, G.C.B.—20.  
Desart, the Right Hon. Catherine, Countess of.—13.  
Eyre, Lieutenant Arthur Hardolph, killed in action on the West Coast of Africa.—4.  
Greenwood, John, Esq., of Swarcliffe Hall, Yorkshire, late M.P. for Ripon.—21.  
Hamond Grieve, Sir Andrew Snape, third Baronet, of Holly Grove, Berks, Vice-Admiral, R.N.—21.  
Holburne, Sir Thomas William, fifth Baronet, of Menstrie, in the county of Edinburgh.—17.  
Howth, the Right Hon. Thomas, third Earl of, and Viscount St. Lawrence.—4.  
Johnstone, the Right Hon. James, Judge in Equity, Supreme Court of Nova Scotia.  
Le Marchant, General Sir John Gaspar, K.C.B., G.C.M.G., &c.—6.  
Massey, the Right Hon. Hugh Hamon Inghildsby, fifth Lord.—27.  
Meadevale, Herman, Esq., C.B., D.C.L., &c., Under-Secretary of State for India.—6.  
Miltown, the Right Hon. Barbara, Countess Dowager of.—14.  
Northek, the Right Hon. Georgina Maria, Countess of.—23.  
Pye, John, Esq., a well-known landscape engraver.—6.  
Rothschild, Baron Meyer Amschel de, of Mentmore, Bucks, late M.P. for Hythe, &c.—6.  
Scutcheon, Joseph Pocklington, Esq., of Netheall, Cumberland.—17.  
Smith, Sir Francis Pettit, Knt., inventor of the screw-propeller.—12.  
Sudamons-Stanhope, Sir Edwin Francis, second Baronet, of Holme Lacy, Hereford, R.N.—8.  
Stapleton, the Hon. and Rev. Sir Francis Jarvis, M.A., seventh Baronet.—11.

MARCH.

Ball, Samuel, Esq., of Son House, Wolverley, Worcestershire.  
Ball, Sir William Keith, second Baronet, of Blofield, Norfolk.—9.  
Blake, Captain William Huns, R.N. (on the West Coast of Africa)—25.  
Bodkin, Sir William Henry, late Assistant Judge of the Middlesex Sessions.—26.  
Chetham-Strode, Captain Augustus, R.N., C.B., &c.—10.  
Downshire, the Most Hon. Arthur Wills Blundell Trumbull Sandys, fifth Marquis of.—31.  
Elliott, Colonel Sir William Henry, G.C.B., K.H., &c.—27.  
Finch, Charles Wynne, Esq., of Vocles, Denbighshire.—3.  
Fitzwilliam, the Hon. George Wentworth, of Milton House, Northamptonshire.—4.  
Morsan, Thomas, Esq., a successful practical chemist.  
Page-Turner, Sir Edward Henry, sixth Baronet, of Ambrosden, Oxford.—24.  
Radstock, the Right Hon. Esther Caroline, Dowager Lady.—16.  
Charteris, Lieut.-Colonel the Hon. Richard, of Cahir, in the county of Tipperary.  
Richmond, the Most Noble Caroline, Dowager Duchess of.—12.  
Rosemore, the Right Hon. Henry Cairns Westmore, fourth Lord.—28.  
Thompson, Captain Herbert W., of the Queen's Bays (on the West Coast of Africa).  
Way, Albert, Esq., M.A., F.S.A., of Wotton Manor, Surrey.—22.

APRIL.

Chambrade, the Most Hon. Ulick John de Burgh, Marquis of.—10.  
Dunfermline, the Right Hon. Mary Eliza, Baroness.—10.  
Ellenborough, the Right Hon. Isabella Lady.—22.  
Jones, Owen, an eminent architectural designer and author.—25.  
Kaulbach, William von, late director of the Munich Academy of Painting, &c.—25.  
Kenyon, the Right Hon. Georgina, Lady.—22.

# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

Kingsale, the Right Hon. Michael Conrad de Courcy, thirteenth Lord. - 15.

Leeds, the Most Noble Louisa Catherine, Dowager Duchess of. - 15.

Lennox, Lord Sussex. - 16.

Lucas, John, Esq., a well-known portrait-painter. - 25.

Maxwell, Lieutenant-Colonel James, on the west coast of Africa. - 25.

Morritt, William John Sawrey, Esq., of Rokeby Park, Yorkshire, formerly M.P. for the North Riding. - 18.

Oglander, Sir Henry, seventh Bart., of Minwell, Isle of Wight. - 8.

Patteson, the Right Rev. John Colledge, Bishop-Missionary to the South Sea Islands. - 10.

Phillips, Professor John, F.R.S., an eminent geologist, &c. - 25.

St. John Butler, Marianne Jane, of Portrane and Walshestown, Dublin. - 16.

Thurlow, the Right Hon. Edward Thomas Howell, fourth Lord. - 22.

## MAY.

Beckett, Sir Edmund, fourth Baronet, of Sowerby Park, Lincoln, J.P. and D.L., formerly M.P. for the West Riding. - 21.

Cornwallis, Lady Elizabeth. - 11.

Currie, Vice-Admiral Mark John. - 1.

Dugby, the Right Hon. Theresa Anna Maria, Baroness. - 2.

Higgins, Colonel George Gore Ouseley, formerly M.P. for Mayo. - 8.

Kemp, the Rev. Sir William Robert, tenth Baronet, of Gissing Hall, Norfolk. - 29.

Mapherson, Major-Gen. Sir James Duncan, K.C.B. - 20.

Muscarello and Ferrard, the Right Hon. Olivia Deane, Dowager Viscountess of. - 10.

Meysey-Thompson, Sir Harry Stephen, Bart., of Kirby Hall, Yorkshire. - 17.

Parker, H. P., Esq., a well-known artist and founder of the School of Design, Sheffield. - 9.

Reeve, Dr. La Pole, Sir John George, eighth Baronet, of Shute, Devon, J.P. and D.L. - 19.

Ross, Sir Thomas, Knt., of Dardistown Castle, in the county of Meath. - 23.

Therry, Sir Roger, formerly Judge of the Supreme Court of New South Wales. - 17.

Van de Weyer, M. Sylvain, formerly Belgian Minister in London. - 21.

Wilson, Lieut.-General Sir Archdale, Baronet of Delhi, G.C.B., &c. - 9.

## JUNE.

Addison, Thomas, Barr., Esq., Recorder of Preston and Constable of Lancaster Castle. - 6.

Angley, the Most Hon. Ellen Jane, Dowager Marchioness of. - 2.

Armstrong, Major-General John, C.B. - 28.

Concha, Marshal Don Manuel Gutierrez de la Marquis del Duero, Commander-in-Chief of the National Government Army, Spain. - 27.

Egerton, Major-General Caledon Richard. - 17.

Fox, Sir Charles, an eminent engraver, builder of the Exhibition building of 1851. - 6.

Glynne, Sir Stephen Richard, ninth Baronet, of Hawarden Castle, Flint, formerly M.P. for Flintshire. - 17.

Harding, the Right Rev. John, D.D., late Bishop of Bombay. - 18.

Hastings, the Right Hon. Frances Diana, Dowager Lady. - 1.

Heytesbury, the Right Hon. Elizabeth, Baroness. - 30.

Janin, Jules Gabriel, a popular French journalist and novelist. - 8.

Martens, Sir William, Knight, formerly Gentleman Usher to the Queen. - 5.

Murray, Lord James Charles Plantagenet, Groom in Waiting to the Queen. - 3.

Nugent, Sir Percy, Baronet, of Donore, in the county of Westmeath. - 25.

Palagonia Grifeo, Maude Mary, Princess. - 2.

Pollock, Sir Frederick Montagu, second Baronet, late of the Bengal Engineers. - 17.

Staunton, Howard, Esq., an accomplished scholar and master of the science of chessplaying. - 22.

Thomson, Colonel Edward, C.S.I., of Indian army, &c. - 20.

Wolsley, Sir Richard John, sixth Baronet of Mount Wolsley, in the county of Carlow, J.P. and D.L. - 20.

## JULY.

Boke, Dr. Charles Tistone, F.R.G.S., &c., a traveller and explorer. - 31.

Brewster, the Right Hon. Abraham, ex-Lord Chancellor of Ireland. - 26.

Christie, William Douglas, Esq., C.B., a distinguished diplomatist and writer. - 27.

Dalhousey, the Right Hon. Fox Maule Ramsay, eleventh Earl of, second Lord Panmure. - 6.

Dunne, Major-General the Right Hon. Francis Plunkett, formerly M.P. for Portarlington. - 6.

Hutchinson, Colonel the Hon. Henry Hely, of Weston, Northamptonshire. - 2.

Jackson, Sir Charles Robert Mitchell, late Puisne Judge of the Supreme Court, Bombay. - 25.

Jerningham, the Hon. Wm. Stafford, formerly one of her Majesty's Ambassadors, &c. - 16.

Musgrave, Sir Richard, Bart., of Tourin, in the county of Wiltshire. - 8.

Scott, Sir Claude Edward, third Baronet, of Lytchet, Minster, Dorset. - 27.

Strickland, Miss Agnes, an accomplished authoress. - 13.

Williams, Lieutenant-General Lewis Duncan. - 31.

Wiseman, Sir William, Salterhall, eighth Baronet, of Canfield Hall, Suffolk. - 14.

## AUGUST.

Annesley, the Right Hon. William Richard, fourth Earl of. - 10.

Challis, Thomas, Esq., senior member of the Court of Aldermen, London. - 20.

Dallas, Sir Robert Charles, second Baronet, of Petal, Staffordshire. - 1.

Egmont, the Right Hon. Sir George James Percival sixth Earl of. - 2.

Fairbairn, Sir William, Bart., of Ardwick, Manchester, F.R.S., L.L.D., &c., a distinguished engineer. - 18.

Foley, John H., Esq., R.A., an eminent sculptor. - 27.

Kemp, Sir Thomas John, eleventh Baronet, of Gissing. - 7.

Lane-Fox, Backville Walter, Esq., formerly M.P. for Beverley and Ipswich. - 18.

Lindsay, Lieutenant-General the Hon. Sir James, K.C.M.G., Military Secretary to H.R.H. the Duke of Cambridge. - 13.

Perry, Sir William, late H.M. Consul-General at Venice. - 24.

Russell, Lady William. - 10.

Seymour-Wedderburn, Frederick Lewis, Esq., of Wedderburn, in the county of Forfar, J.P. and D.L. - 16.

Surauer, the Right Rev. Charles Richard, D.D., retired Bishop of Winchester. - 15.

Tombs, Major-General Sir Henry, K.C.B., V.C., &c. - 2.

Walsham, Sir John James, Bart., of Knill Court, Herefordshire. - 10.

## LIST OF PERSONS WHO HAVE DIED LEAVING

### FORTUNES EXCEEDING A QUARTER OF A MILLION

(From the "Illustrated London News" Weekly Report of Wills and Bequests.)

Alfred A. Pollock, late of Heathfield, Hamstead-Heath, Sept. 10	400,000
H. Wheeler, Esq., late of Bolingbroke House, Wandsworth, Sept. 18	350,000
Francis Cesar Braun, Esq., of Holly Lodge, West Derby, Sept. 25	300,000
Sir R. Fitzwygram, Bart., of Connaught-place, Hyde Park, Oct. 16	250,000
Lord Marjoribanks, of Ladykirk, Oct. 18	300,000
Valentine O'Brien O'Connor, of Dublin, Nov. 4	300,000
Alexander Findlater, Esq., of the Slopes, Kingstown	350,000
James Blyth, Esq., of Woolhampton House, Berks, Dec. 3	250,000
George Crawshaw, Esq., late of Colney Hatch, Dec. 11	500,000
T. Baring, Esq., of Norman Court, Southampton, &c., Dec. 18	1,500,000
James Heald, late of Paris Wood, Didsbury, Lancashire, Dec. 15	350,000
A. J. J. Priet, late banker of Paris, proved in London, Dec. 15	1,875,000

### 1874.

Lord Lyveden, late of Farning Wood, Northampton, Jan. 6	250,000
Mark Phillips, late of Welcome, Warwickshire, Feb. 10	400,000
Peter Robinson, late of Womersley House, Hornsey, and of Oxford-street, March 19	375,000
William John Turner Clarke, late of Victoria, New South Wales, April, £1,500,000, his various properties in Victoria, South Australia, and New Zealand amounting in the aggregate to	3,500,000
Edward Byley Langworthy, Esq., late of Victoria Park, Manchester, June 4	1,200,000
The stamp duty paid on the probate amounted to £16,500	
W. Dunville, Esq., late of South Warren, Kingston, Surrey, July 3	250,000
Sir William Martins, late of Hyde Park-gardens, July 29	300,000
Henry Metcalf Ames, Esq., late of Linden, near Morpeth, June 27	250,000
Sir Edmund Becket, Bart., late of Dorchester, Aug. 21	300,000

## SCHOOL BOARD FOR LONDON.

Elected Nov. 27, 1873. Chairman, Sir Charles Reel; Vice-Chairman, E. H. Currie; Clerk, C. H. Croud.

CITY OF LONDON.—Cotton, Mr. Alderman; Gregory, Rev. Canon; Peck, F.; Morley, Samuel, M.P.	SOUTHWARK.—Martin, Rev. J. M.; Lafone, Alfred; Sinclair, Rev. J.; Wallace, James.
CHELSEA.—Gladstone, Dr.; Freeman, R.; Cromwell, Rev. Canon; Reade, Rev. C. D.	TOWER HAMLETS.—Currie, Edmund H.; Bardsley, Rev. J.; Houston, E. North; Scrutton, Thomas; Langdale, Arthur.
FINCHLEY.—Tabrum, Edward J.; Rodgers, Rev. J. M.A.; Clarke, T. Chatfield, Maguire, Rev. R.; Lucraft, Benjamin; Lovell, C. H.	WESTMINSTER.—Smith, W. H. M.P.; Potter, George; Rigg, Rev. J. H.; D.D.; Napier and Ettrick, Lord; Barry, Rev. Alfred, D.D.
GREENWICH.—Leggo, Hon. and Rev. A.; Gover, H.; Macgregor, John; Waugh, Rev. Benjamin, F.G.S.	Statistical Clerk.—Mr. C. W. Tait
HACKNEY.—Stephenson, Rev. T. B.; B.A.; Foster, R.; Pilkington, Rev. J. G.; Picton, J. A. M.A.; Reed, Sir C.	Accountant.—Mr. G. Attenborough
LANBETH.—Daniel, Rev. Evan; Morgan, W. F.; Heller, T. E.; Murphy, Rev. G. M.; Staff, James.	Minute Clerk.—Mr. G. H. Bramley
MARYLEBONE.—Mills, Alfred; Irons, Rev. Dr.; Bevan, Rev. L.; Watson, James; Chessar, Miss; Heald, J. H.; Cowell, Mrs.	Clerk of School Management Committee.—Mr. W. H. Nixon
	Clerk of the Industrial Schools and Hy-Laws Committees.—Mr. J. C. Whiddington
	Clerk of the Works and General Purposes Committee.—Mr. G. C. Hurd

## INCREMENT OF POPULATION.

The following table represents accurately the increase in the commerce and population of the Christian world during the last seventeen years. It is of great interest on account of its bearing upon the questions whether the population multiplies too fast for the good of the race, and whether the general comfort of the individual is being increased or decreased:

	1855.	1872.	1855	1872
Great Britain	£268,400,000	£309,000,000	27,020,000	32,000,000
France	150,300,000	283,800,000	37,700,000	36,100,000
United States	107,310,000	232,800,000	125,000,000	110,000,000
Belgium	60,000,000	100,000,000	4,000,000	5,100,000
Germany, imp'ts only	53,200,000	100,000,000	53,700,000	34,000,000
Austria	26,000,000	80,400,000	36,500,000	55,000,000
Russia in Europe	15,400,000	103,000,000	65,000,000	100,000,000
Italy	32,200,000	103,600,000	18,850,000	27,000,000
Spain	32,500,000	27,800,000	15,600,000	16,700,000
Netherlands	54,000,000	88,000,000	3,430,000	3,670,000
Sweden	9,000,000	11,600,000	5,600,000	6,100,000
Total	£848,310,000	£1,855,200,000	271,415,000	311,600,000
Increase in seventeen years (commerce)				118.6 per cent
Increase in seventeen years (population)				14.8 per cent
Foreign commerce in 1855 per head of population				£3.43
Foreign commerce in 1872 per head of population				£3.25
Increase per cent				90

The most striking deduction to be made from this table is not the great increase of commerce, but the fact that in seventeen years the amount for each individual has nearly doubled. There has been a slow growth in the number of the people, but a very rapid growth in the commerce. Commerce is an index of wealth and increase of wealth means, in the highest degree, augmentation of physical comforts and well-being.

THE POPULATION OF FRANCE.—France contained in 1872 35,362,253 citizens and 740,698 foreigners. The former consisted of 30,676,943 natives of the departments in which they resided, 4,417,164 persons who had removed from one department to another, 12,243 Alsaciens and Lorrainers who had elected to continue French subjects, and 15,993 naturalized foreigners. The foreigners comprised 347,558 Belgians, 112,500 Italians, 64,808 Alsaciens and Lorrainers who had accepted German nationality, 52,954 Spaniards, 52,950 Russians, 42,834 Poles, 12,850 Swiss, 23,361 Cornish, 26,093 English, 57,907 Dutch, 7,928 Scandinavians, 6,859 Americans, 1,416 Austrians and Hungarians, 8813 Asiatics, 1173 Turks, (Greeks, &c., and 19,26 persons from other countries.

BRITISH SHIPPING.—The number of registered vessels on the registry of the British Empire at the close of the year 1873 was 36,825, with an aggregate tonnage of 7,214,230 tons, and manned by 330,949 men. The numbers were constituted as follows:—United Kingdom, 24,873 vessels of 5,730,368 tons; Channel Islands, 688 vessels of 68,794 tons; British Plantations, 11,264 vessels of 1,480,068 tons. The number of ships is eleven fewer than in the preceding year; but the tonnage shows an increase of 80,401 tons, and there are 1444 more men.

## AUGUST.



YELLOW-HAMMER.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN						MOON.		DURATION OF MOONLIGHT.												HIGH WATER AT				Day of Year																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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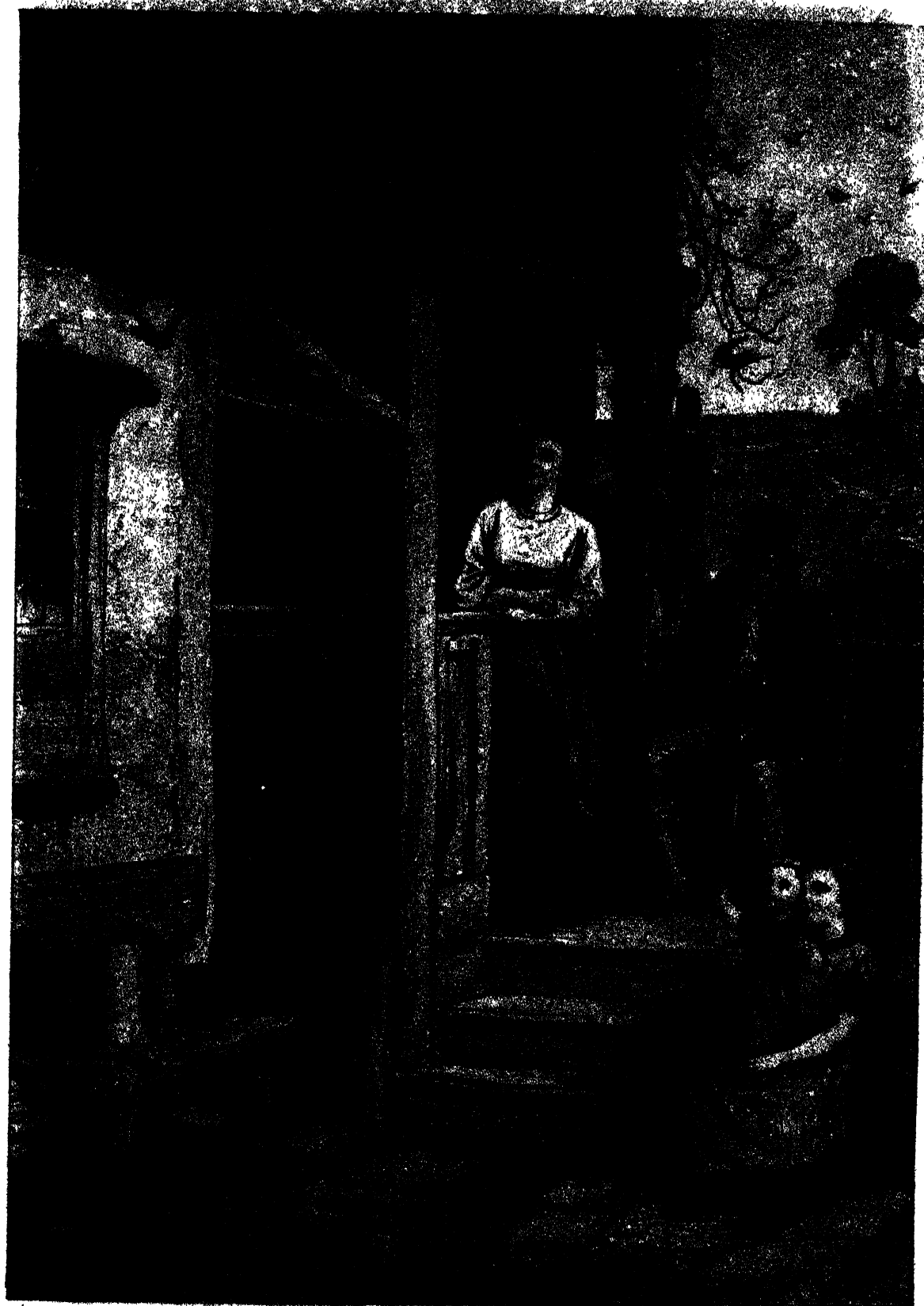


"THE DAWN OF LOVE."—BY H. B. ROBERTS.—FROM "THE ILLUSTRATED LONDON NEWS."

PUBLIC ACTS OF PARLIAMENT PASSED IN 1874,

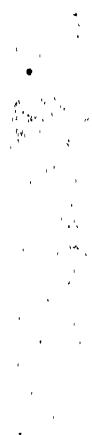
IN THE 37TH AND 38TH YEARS OF HER MAJESTY'S REIGN.

1. An Act to apply the sum of £1,422,797 14s. 6d. out of the Consolidated Fund to the service of the years ending March 31, 1873 and 1874.
2. An Act to apply the sum of £7,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1875.
3. An Act to enable the Secretary of State in Council of India to raise money in the United Kingdom for the service of the Government of India.
4. An Act for punishing mutiny and desertion, and for the better payment of the Army and their quarters.
5. An Act for the better regulation of her Majesty's marine forces while on shore.
6. An Act to amend the Acts relating to cattle disease in Ireland.
7. An Act to amend the law respecting the payment of the Assistant Judge of the Court of the Sessions of the Peace for the county of Middlesex and his deputy, and the chairman of the second court at such sessions.
8. An Act providing for the taking of harbour dues in the Isle of Man.
9. An Act to authorise an advance out of the Consolidated Fund of the United Kingdom to the Public Works Loan Commissioners for enabling them to make loans to school boards in pursuance of the Elementary Education Act, 1873.
10. An Act to apply the sum of £13,400,000 out of the Consolidated Fund to the service of the year ending March 31, 1875.
11. An Act for altering the shooting season for grouse and certain other game birds in Ireland.
12. An Act providing for the transfer of the assets and liabilities of the Bengal and Madras Civil Service Annuity Fund and the annuity branch of the Bombay Civil Fund to the Secretary of State for India in Council.
13. An Act to extend to the present Bishop of Calcutta the regulations made by her Majesty as to the leave of absence of Indian Bishops.
14. An Act to render valid marriages heretofore solemnised in the chapel of ease called St. Paul's Church, at Pooley Bridge, in the parish of Barton, in the county of Westmorland.
15. An Act to amend the Act of the sixteenth and seventeenth Victoria, cap. 119, intitled "An Act for the Suppression of Betting Houses."
16. An Act to grant certain duties of Customs and Inland Revenue, to repeal and alter other duties, and to amend the laws relating to Customs and Inland Revenue.
17. An Act to render valid marriages heretofore solemnised in the chapel of ease, called St. John the Evangelist, at Bentley in the parish of Shustock, in the county of Warwick.
18. An Act to appoint additional Commissioners for executing the Acts for granting a land tax and other rates and taxes.
19. An Act to amend the Stamp Act, 1870, in regard to the stamp duty payable by advocates in Scotland on admission as barristers in England or Ireland, and by barristers in England or Ireland on admission as advocates in Scotland.
20. An Act to provide for the exemption of churches and chapels in Scotland from local rates and assessment.
21. An Act for the discontinuance of the four Courts Marshalsea (Dublin) and the removal of prisoners therefrom.
22. An Act to relieve revenue officers from all electoral disabilities.
23. An Act to amend the Acts regulating the salaries of resident magistrates in Ireland, and the salaries of the Chief Commissioner and Assistant Commissioner of Police of the police district of Dublin metropolis.
24. An Act to empower the Public Works Loan Commissioners to advance a sum of money by way of loan for the improvement of the harbour of Colombo, in the colony of Ceylon.
25. An Act to remove the restrictions contained in the British White Herring Fishery Acts in regard to the use of fir wood for herring barrels.
26. An Act to make provision respecting the Stamp Duty on transfers of stock of the Government of Canada.
27. An Act to regulate the sentences imposed by Colonial Courts where jurisdiction to try is conferred by Imperial Acts.
28. An Act to further amend the law relating to juries in Ireland.
29. An Act to amend the law relating to the Mithra.
30. An Act to transfer parts of the Holyhead Old Harbour Road from the Board of Trade to the Local Board of Health of the town of Holyhead, and for other purposes.
31. An Act to amend the Conjugal Rights (Scotland) Amendment Act, 1861.
32. An Act to amend the Drainage and Improvement of Lands Act (Ireland), 1873.
33. An Act to extend the powers of the Leases and Sales of Settled Estates Act.
34. An Act to amend the Act of the fifty-fifth year of King George III, c. 194, intitled "An Act for better Regulating the Practice of Apothecaries in England and Wales."
35. An Act for further promoting the revision of the Statute Law by repealing certain enactments which have ceased to be in force or have become unnecessary.
36. An Act to render personation, with intent to deprive any person of real estate or other property, felony.
37. An Act to alter and amend the law as to appointments under powers not exclusive.
38. An Act to extend the jurisdiction of courts of the colony of the Straits Settlements to certain crimes and offences committed out of the colony.
39. An Act to provide for the exception of the borough of Woking from the category of boroughs under the Elementary Education Act, 1873.
40. An Act to amend the powers of the Board of Trade with respect to inquiries, arbitrations, appointments, and other matters under special Acts, and to amend the Regulation of Railways Act, 1873, so far as regards the reference of differences to the Railway Commissioners in lieu of arbitrators.
41. An Act to amend the Colonial Attorneys Relief Act.
42. An Act to consolidate and amend the laws relating to building societies.
43. An Act to amend the Alkali Act, 1863.
44. An Act to make better provision for improving the health of women, young persons, and children employed in manufactures, and the education of such children, and otherwise to amend the Factory Acts.
45. An Act for altering the boundaries between the liberty of St. Alban and the rest of the county of Hertford, and for making better provision for the trans-action of county business and the administration of justice at quarter sessions in that county.
46. An Act to consolidate and amend the duties of customs in the Isle of Man.
47. An Act to extend the powers of prison authorities in relation to industrial and reformatory schools, and for other purposes relating thereto.
48. An Act to provide for the payment of wages without stoppages in the hosiery manufacture.
49. An Act to amend the laws relating to the sale and consumption of intoxicating liquors.
50. An Act to amend the Married Women's Property Act (1870).
51. An Act to amend the law respecting the proving and sale of chain-cables and anchors.
52. An Act to make regulations for preventing collisions in the sea channels leading to the river Mersey.
53. An Act to amend the laws relating to the payment of revising barristers.
54. An Act to amend the law respecting the liability and valuation of certain property for the purpose of rates.
55. An Act for dissolving Magdalen Hall, in the University of Oxford, and for incorporating the Principal, Fellows, and scholars of Hertford College; and for vesting in such college the lands and other property now held in trust for the benefit of Magdalen Hall.
56. An Act to apply a sum out of the Consolidated Fund to the service of the year ending March 31, 1875, and to appropriate the supplies granted in this Session of Parliament.
57. An Act for the further limitation of actions and suits relating to real property.
58. An Act to make further provision respecting the contribution out of moneys provided by Parliament towards the expenses of the police force in the metropolitan police district and elsewhere in Great Britain.
59. An Act to facilitate the erection of dwellings for working men on land belonging to municipal corporations.
60. An Act to amend and enlarge the powers of the Acts relating to the navigation of the river Shannon, and for the purposes relating thereto.
61. An Act for granting compensation to officers of the Royal (late Indian) Ordnance Corps.
62. An Act to amend the law as to the contracts of infants.
63. An Act to facilitate the rearrangement of the boundaries of arch-deaneries and rural deaneries.
64. An Act to further alter and amend the law of evidence in Scotland, and to provide for the recording, by means of shorthand writing, of evidence in civil cases in sheriffs' courts in Scotland.
65. An Act to enable her Majesty to provide for the support and maintenance of H. R. H. Prince Leopold George Duncan Albert on his coming of age.
66. An Act to enlarge the jurisdiction of the civil bill courts in Ireland in respect to the recovery of balances due on partnership accounts, and in respect of actions involving questions of title to corporeal and incorporeal hereditaments.
67. An Act to regulate and otherwise deal with slaughter-houses and certain other businesses in the metropolis.
68. An Act to amend the law relating to attorneys and solicitors.
69. An Act to amend the laws relating to the sale and consumption of intoxicating liquors in Ireland.
70. An Act to amend the law relating to the valuation of rateable property in Ireland.
71. An Act to authorise the Lough Corrib Navigation Trustees to dispose of part of the navigation in the district of Loughs Corrib, Mask, and Currane.
72. An Act to explain and amend the Fines Act (Ireland), 1851, and for other purposes relating thereto.
73. An Act to amend the law relating to the payment to and repayment by the Commissioners for the reduction of the National Debt of moneys received in and to the accounts relating to the post-office savings banks.
74. An Act to amend the law respecting certain receipts and expenses connected with private lunatic asylums in Ireland.
75. An Act to explain the Vaccination Act, 1871.
76. An Act to continue various expiring laws.
77. An Act respecting colonial and certain other clergy.
78. An Act to amend the law of vendor and purchaser and further to simplify title to land.
79. An Act for the better management and regulation of Foyle College, in the city of Londonderry, and for vesting in the governing body of such college the present school-house and premises belonging to such college, and for vesting the right of appointment of head master of such college in the Bishop of Derry and Raphoe and the governor of the Irish Society.
80. An Act to amend the laws relating to the Royal Irish Constabulary and the police of the police district of Dublin metropolis.
81. An Act to provide for the abolition of certain offices connected with the Great Seal, and to make better provision respecting the office of the Clerk of the Crown in Chancery.
82. An Act to alter and amend the laws relating to the appointment of ministers to parishes in Scotland.
83. An Act for delaying the coming into operation of the Supreme Court of Judicature Act, 1873.
84. An Act to regulate the incorporation of the Commissioners of Her Majesty's Works and Public Buildings, and for purposes relating thereto.
85. An Act for the better administration of the laws respecting the regulation of public worship.
86. An Act to amend the law relating to the Irish Reproductive Loan Fund.
87. An Act to amend the Endowed Schools Acts.
88. An Act to amend the law relating to the registration of births and deaths in England, and to consolidate the law respecting the registration of births and deaths at sea.
89. An Act to amend and extend the sanitary laws.
90. An Act to declare the validity of orders of the Education Department with respect to united school districts and to make better provision with respect to such orders.
91. An Act to amend the law relating to the council of the Governor-General of India.
92. An Act to provide for the transfer to the Admiralty and the Secretary of State for the War Department of Alderney Harbour and certain lands near it.
93. An Act to amend the law relating to public health in Ireland.
94. An Act to amend the law relating to land rights and conveyancing and to facilitate the transfer of land in Scotland.
95. An Act to continue certain turnpike Acts in Great Britain, and to repeal certain other turnpike Acts, and for purposes connected therewith.
96. An Act for further promoting the revision of the statute law by repealing certain enactments which have ceased to be in force or have become unnecessary.



RIGHTSON, BROS.

RETURN OF THE SWALLOWS



# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

## AN ACCOUNT OF THE GROSS PUBLIC INCOME OF THE UNITED KINGDOM OF GREAT BRITAIN AND IRELAND

In the Year ended June 30, 1874, and of the actual Issues within the same Period, exclusive of Sum applied to the Redemption of Funded or Paying off Unfunded Debt, and of the Advances and Repayments for Local Works, &c.

INCOME.			EXPENDITURE.		
	£	s. d.		£	s. d.
Customs .. .. .	20,062,000	0 0	Interest and Management of the Permanent Debt .. .. .	21,926,918	1 4
Taxes .. .. .	27,215,000	0 0	Terminable Annuities .. .. .	1,587,044	15 2
Stamps .. .. .	10,619,000	0 0	Interest of Exchequer Bills .. .. .	132,076	18 8
Land Tax and House Duty .. .. .	2,375,000	0 0	Interest of Bank Advances for Deficiency .. .. .	3,495	17 5
Property and Income Tax .. .. .	5,594,000	0 0	CHARGES ON CONSOLIDATED FUND.		
Post Office .. .. .	5,962,000	0 0	Civil List .. .. .	406,552	13 4
Telegraph Service .. .. .	1,410,000	0 0	Annuities and Pensions .. .. .	309,611	1 7
Crown Lands (net) .. .. .	378,000	0 0	Salaries and Allowances .. .. .	99,730	9 10
			Courts of Justice .. .. .	632,674	16 9
			Miscellaneous Charges .. .. .	127,622	3 1
Miscellaneous:—	£	s. d.	SUPPLY SERVICES.		
Military and Naval extra Receipts and proceeds of Old Stores sold .. .. .	900,428	17 9	Army .. .. .	14,376,100	0 0
Amount received from the Revenue of India on account of the Effective and Non-Effective Charges of British Troops serving in that Country .. .. .	847,000	0 0	Army Purchase Commission .. .. .	627,800	0 0
Allowance out of Profits of Issue, received from the Bank of England, per Act 24 Vict. c. 3 .. .. .	138,578	0 0	Navy .. .. .	10,551,725	0 0
Other Miscellaneous Receipts .. .. .	1,838,057	1 8	Miscellaneous Civil Services .. .. .	11,337,324	11 4
			Ashantee Expedition—Vote of Credit .. .. .	800,000	0 0
			Alabama Claims .. .. .	996,874	16 10
			Customs and Inland Revenue Departments .. .. .	2,704,315	4 11
			Post Office .. .. .	2,785,869	9 10
			Telegraph Service .. .. .	1,162,955	17 8
			Packet Service .. .. .	1,383,169	19 8
			Fortifications and Localisation of Military Forces .. .. .	500,000	0 0
Total Income .. .. .	77,327,063	19 0	Total Expenditure .. .. .	75,474,891	16 5
			Excess of Income over Ordinary Expenditure in the year ended June 30, 1874 .. .. .	1,852,172	2 7
				77,327,063	19 0

## AN ACCOUNT OF THE BALANCES OF THE PUBLIC MONEY

Remaining in the Exchequer on July 1, 1874; the Amount of Money raised by Additions to the Funded or Unfunded Debt, and the Amount applied towards the Redemption of Funded or Paying-off Unfunded Debt in the Year ended June 30, 1874; the Total Amount of Advances and Repayments on account of Local Works, &c., in the same Period; and the Balances in the Exchequer on June 30, 1874.

Balances in the Exchequer on July 1, 1874.			Issued to the Commissioners for the Reduction of the National Debt, to be applied to the Redemption of the Public Debt .. .. .		
	£	s. d.		£	s. d.
At the Bank of England .. .. .	5,851,744	2 10		2,916,134	14 1
At the Bank of Ireland .. .. .	1,196,188	5 2			
Money raised in the year ended June 30, 1874.					
By the creation of Terminable Annuities, as under, viz.:			Deduct amount applied in repayment of Bank Advances for Deficiency .. .. .	300,000	0 0
To provide for the Expense of constructing certain Fortifications .. .. .	250,000	0 0			
For Localisation of the Military Forces .. .. .	2,000,000	0 0	Exchequer Bills, paid off in Money .. .. .	282,800	0 0
Repayments on account of Advances for the Purchase of Ballion, and for Local Works, &c. .. .. .	2,221,424	13 6	Advances for Purchase of Ballion, and for Local Works, &c. .. .. .	3,380,715	6 7
Repayments on account of Advances for Greenwich Hospital .. .. .	137,497	3 11	Advances for Greenwich Hospital .. .. .	117,497	3 11
Excess of Income over Total Expenditure in the year ended June 30, 1874 .. .. .	1,852,172	2 7	Balances in the Exchequer on June 30, 1874:		
	£11,762,023	8 0	At the Bank of England .. .. .	4,551,331	19 6
			At the Bank of Ireland .. .. .	760,547	3 11
				5,311,879	3 5
				£ 1,762,026	8 0

## FRENCH DYNASTIES AND SOVEREIGNS.

THE MEROVINGIANS.			Louis XIV., "The Great," Diedonné .. .. .	1643	Henri-éphant, Henry, Duc de Bordeaux, Sept. 20 .. .. .	1820
Chlovis, "The Harry," King of the Salic Franks .. .. .	485	Louis XV., "The Well-beloved" .. .. .	1715	THE HOUSE OF ORLEANS.		
Chilperic III., last of the race .. .. .	755	Louis XVI., (guillotined Jan. 21, 1793) .. .. .	1774	Louis Philippe, King of the French (abdicated Feb. 24, 1830, died Aug. 26, 1830) .. .. .	1830	
THE CARLOVINGIANS.			Louis XVII. (never reigned) .. .. .	1793	Henri-éphant, Comte de Paris, born Aug. 24, 1838 .. .. .	1838
Pepin, "The Short," son of Charles Martel .. .. .	752	THE FIRST REPUBLIC.				
Charlemagne, "The Great," Emperor of the West .. .. .	768	The National Convention first sat Sept. 21 .. .. .	1792	SECOND REPUBLIC.		
Louis V., "The Indolent," last of the race .. .. .	886	The Directory nominated, Nov. 1 .. .. .	1795	Provisional Government formed Feb. 22 .. .. .	1848	
THE CAPETS.			THE CONSULATE.			
Hugh Capet, "The Great" .. .. .	987	Naparte, Cambacérès and Lebrun, Dec. 24 1792 .. .. .	1792	Louis Napoleon, elected President Dec. 19 .. .. .	1848	
Charles IV., "The Handsome" .. .. .	1322	Naparte, Consul for ten years, May 6 .. .. .	1800	THE EMPIRE REVIVED.		
HOUSE OF VALOIS.			Naparte, Consul for life, Aug. 2 .. .. .	1802	Napoleon III., elected Emperor (deposed Sept. 4, 1870), Nov. 22 .. .. .	1852
Philip VI. de Valois, "The Fortunate" .. .. .	1328	THE EMPIRE.			Henri, Napoleon Eugène Louis, born March 16, 1856 .. .. .	1856
Henry III., last of the race .. .. .	1574	Napoleon I., deposed Emperor May 19 .. .. .	1804	THIRD REPUBLIC.		
HOUSE OF BOURBONS.			Napoleon II. (never reigned), died July 22 .. .. .	1804	Committee of Public Defence, Sept. 4 .. .. .	1870
Henry IV., "The Great," King of Navarre .. .. .	1589	THE RESTORATION.			L. A. Thiers elected President Aug. 31 .. .. .	1871
Louis XIII., "The Just" .. .. .	1610	Louis XVIII., re-entered Paris May 8 .. .. .	1814	Marshal MacMahon elected President July .. .. .	1873	
		Charles X., dep. July 30, 1830, d. Nov. 6, 1836 .. .. .	1836			

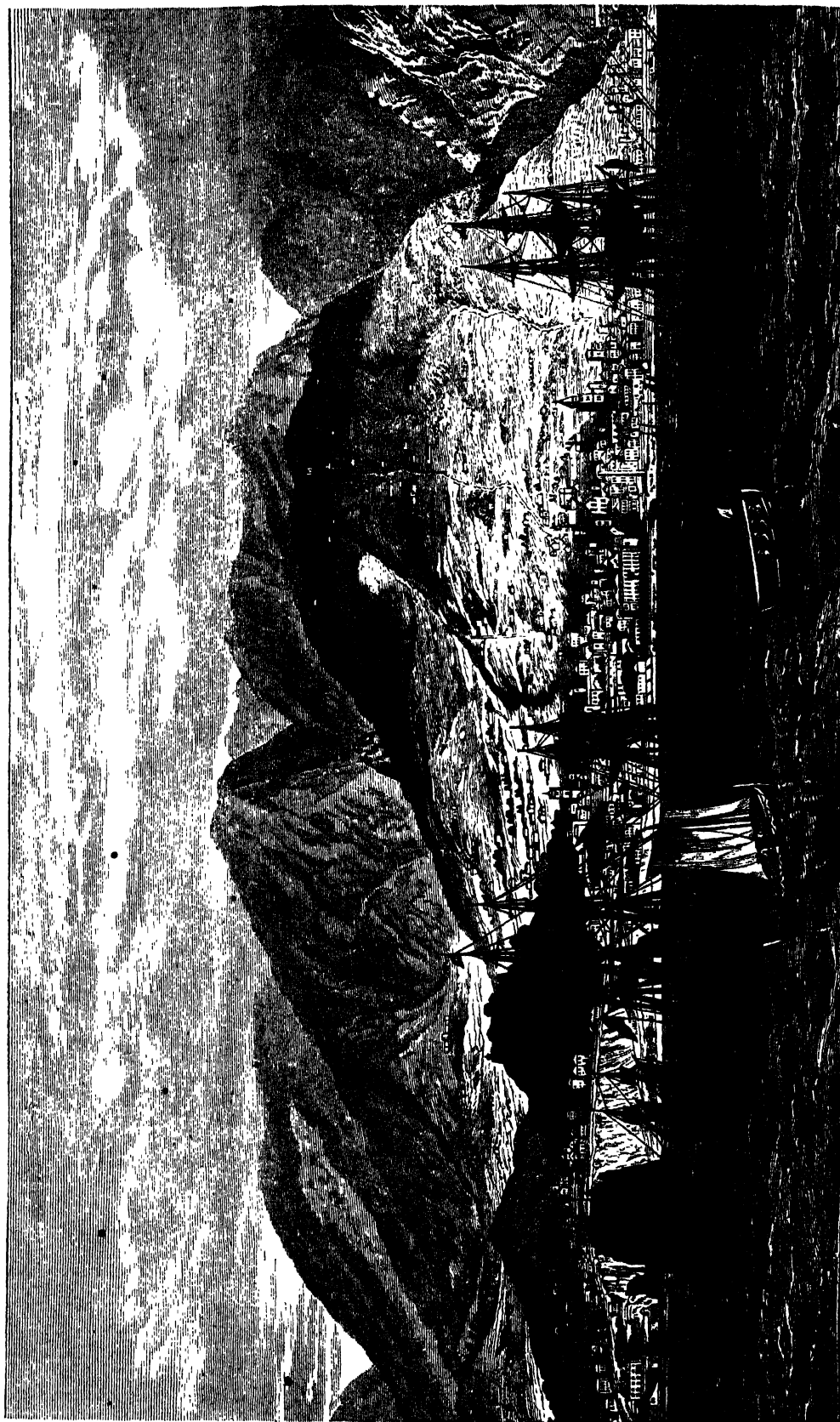


## SEPTEMBER.



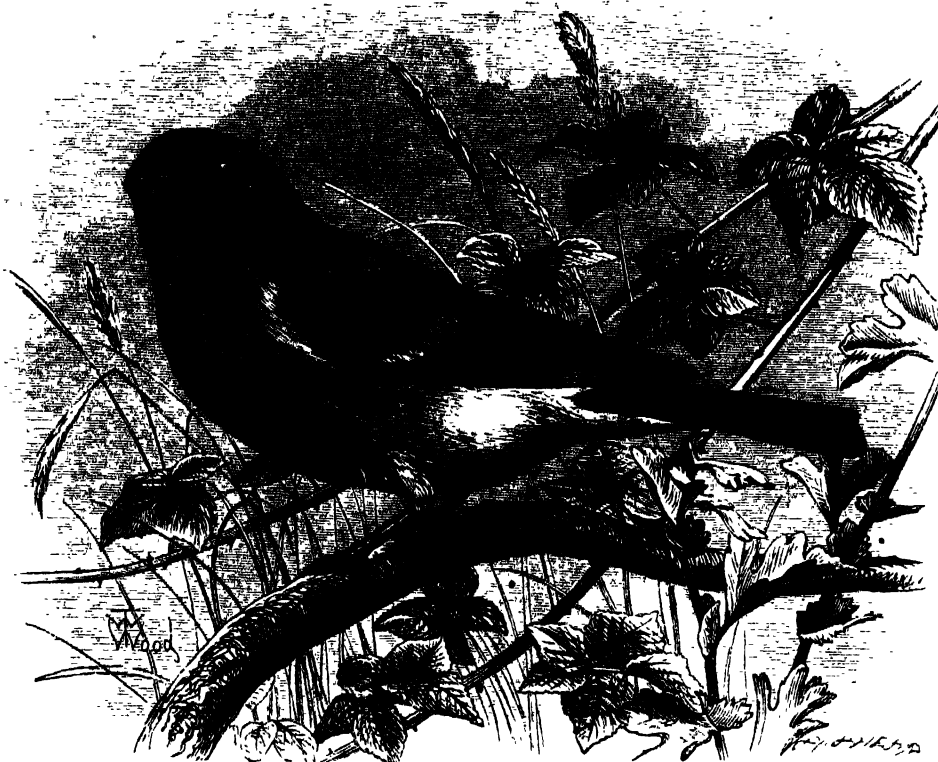
REED SPARROW.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN			MOON		DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			Rises.	Souths before Noon		Sets.	Rises Moon	Sets. Aftern.	Before Sunrise.						After Sunset.						London Bridge		Liverpool Dock.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
				H.	M.				H.	M.	H.	M.	0	1	2	3	4	5	Moon's Age.	0	1	2	3		4	5	6	7	8	9	10	11	12	H.	M.	H.	M.	H.	M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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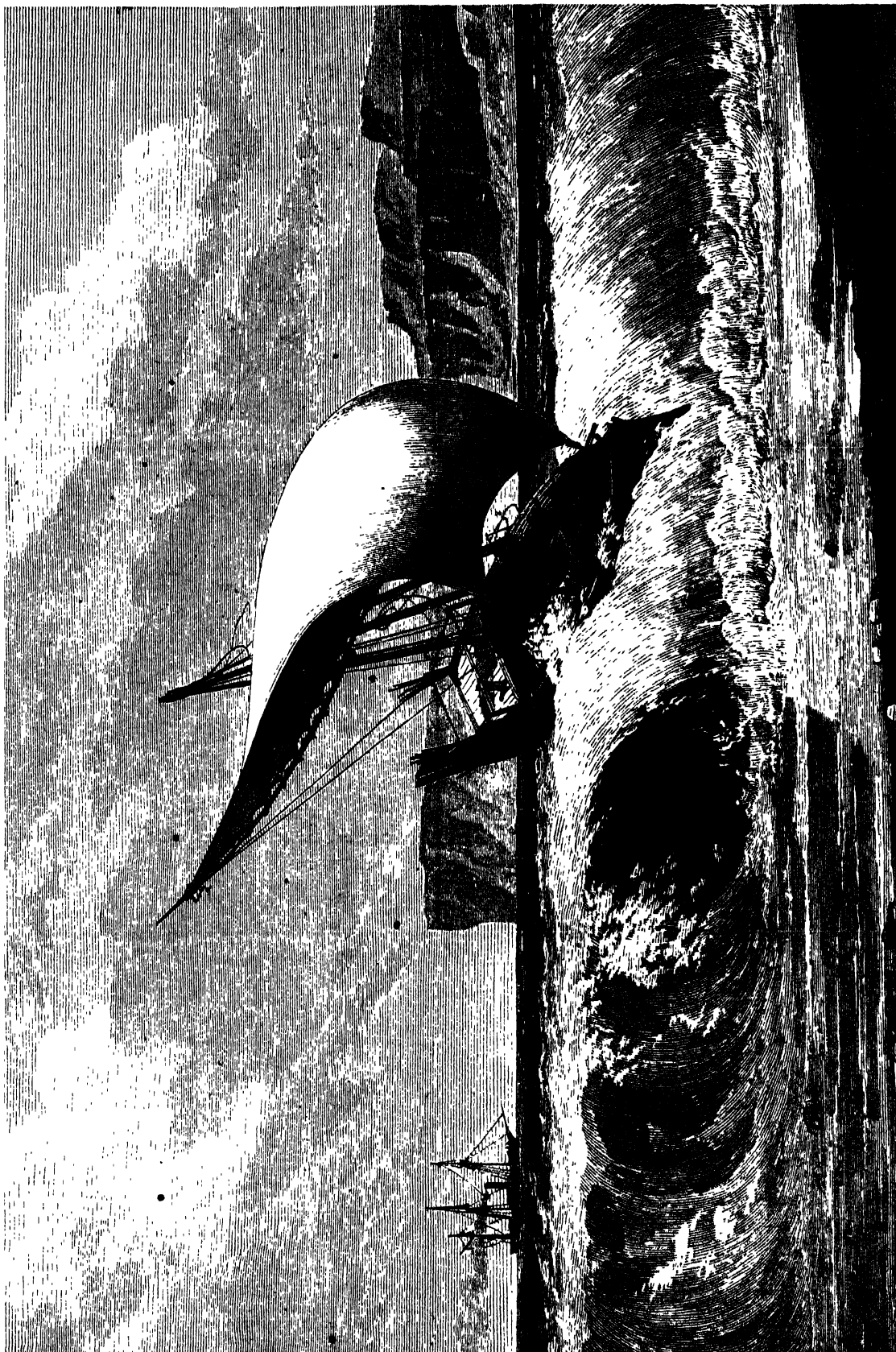
THE BAY AND TOWN OF FUNCHAL, MADEIRA.—FROM "THE ILLUSTRATED LONDON NEWS."

## OCTOBER.



BULLFINCH.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, &C.	RISING		SETTING		DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.										
			Rises.	Months before Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.						After Sunset.						London Bridge.		Liverpool Dock.											
								O'Clock.	1	2	3	4	5	6	7	8	9	10	11	12	Morn.	Aftern.		Morn.	Aftern.								
			H.	M.	H.	M.	H.	M.	H.	M.	0 2 3 4 5 6						7 8 9 10 11 12																
1	F	Cambridge Michaelmas Term begins	6	1	10	16	5	40	8	13	6	2													2	48	3	3	—	0	4	274	
2	S	Admiral Keppel died, 1780	6	3	10	35	5	38	9	26	6	16													3	20	3	35	0	19	0	36	275
3	S	19TH SUND. APT. TRINITY	6	5	10	54	5	35	10	42	6	33													3	50	4	5	0	51	1	6	276
4	M	John Reenie died, 1821	6	7	11	12	5	32	11	56	6	58													4	20	4	34	1	21	1	36	277
5	Tu	Kirke White died, 1806	6	9	11	30	5	30	Aftern	7	33														4	50	5	3	1	50	2	6	278
6	W	Faith, Virgin and Martyr	6	10	11	48	5	27	2	2	8	22													5	20	5	40	2	19	2	36	279
7	Th	Archbishop Laud born, 1573	6	12	12	5	25	2	49	9	33														6	3	6	28	2	56	3	19	280
8	F	Battle of Torres Vedras, 1810	6	14	12	22	5	22	3	23	10	34													6	55	7	28	3	44	4	11	281
9	S	St. Denys	6	16	12	38	5	20	3	47	11	54													8	10	8	59	4	44	5	26	282
10	S	20TH SUND. APT. TRINITY	6	17	12	54	5	18	4	5	Morn.														9	50	10	36	6	15	7	6	283
11	M	Oxford Michaelmas Term begins	6	19	13	10	5	15	4	21	1	14													11	15	11	45	7	52	8	31	284
12	Tu	Columbus discovered America, 1492	6	20	13	25	5	13	4	31	2	39													—	0	9	9	1	9	25	285	
13	W	Canova (sculptor) died, 1822	6	22	13	40	5	11	4	44	4	2													0	29	0	48	9	45	10	4	286
14	Th	Fire Insurance due	6	24	13	54	5	8	4	55	5	28													1	6	1	25	10	22	10	41	287
15	F	Murat executed, 1815	6	25	14	8	5	6	5	10	6	57													1	44	2	2	11	0	11	18	288
16	S	Lord Palmerston died, 1865	6	27	14	21	5	4	5	28	8	29													2	19	2	37	11	35	11	53	289
17	S	21ST SUND. APT. TRINITY	6	28	14	33	5	2	5	54	10	4													2	57	3	17	—	0	13	290	
18	M	St. Luke	6	30	14	45	5	0	6	34	11	36													3	39	4	0	0	33	0	55	291
19	Tu	Swift died, 1745	6	31	14	56	4	58	7	32	Aftern.														4	22	4	45	1	16	1	38	292
20	W	Sir Christopher Wren born, 1632	6	32	15	7	4	56	8	47	1	48													5	9	5	33	2	1	2	25	293
21	Th	Battle of Trafalgar, 1805	6	34	15	17	4	54	10	10	2	29													6	0	6	30	2	40	3	16	294
22	F	Lord Holland died, 1840	6	36	15	26	4	52	11	36	2	52													7	5	7	45	3	46	4	21	295
23	S	Earl of Derby died, 1809	6	38	15	34	4	50	Morn.	3	12														8	30	8	24	5	1	5	46	296
24	S	22ND SUND. APT. TRINITY	6	40	15	42	4	47	0	57	3	26													10	14	10	54	6	40	7	30	297
25	M	St. Crispin	6	42	15	49	4	45	2	14	3	38													11	25	11	51	8	10	8	41	298
26	Tu	Hogarth died, 1764	6	44	15	56	4	43	3	29	3	48													—	0	15	9	7	9	31	299	
27	W	Captain Cook born, 1728	6	46	16	1	4	41	4	43	3	59													0	36	0	55	9	52	10	11	300
28	Th	St. Simon and St. Jude	6	48	16	6	4	39	5	51	4	10													1	13	1	30	10	29	10	46	301
29	F	Riots at Bristol, 1831	6	50	16	10	4	37	7	11	4	22													1	48	2	3	11	4	11	19	302
30	S	Sheridan born, 1751	6	51	16	14	4	36	8	26	4	36													2	18	2	35	11	34	11	51	303
31	S	23RD SUND. APT. TRINITY	6	53	16	16	4	34	9	43	5	0													2	50	3	6	—	0	6	304	



THE EAST AFRICAN SLAVE TRADE: DESTRUCTION OF A SHIP.—FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

a.m., being respectively 34m., 50m., 1h. 5m., and 1h. 28m. before sunrise on these days. He is due south on the 15th at 10h. 5m. a.m., on the last day at 9h. 8m. a.m. He is near the Moon on the 5th.

## APRIL.

The Moon will be near Saturn on the morning of the 2nd, near Venus on the morning of the 3rd, to the right of Mercury on the 4th, near Jupiter on the 20th (the day of full moon), near Mars on the morning of the 26th, and near Saturn on the morning of the last day. Her phases or times of change are:—

New Moon	on the 6th	at 36 minutes	after 6h.	in the morning.
First Quarter	" 12th	" 33	" "	" afternoon.
Full Moon	" 20th	" 30	" "	" afternoon.
Last Quarter	" 28th	" 17	" "	" afternoon.

She is nearest to the Earth on the morning of the 7th, and most distant on the afternoon of the 22nd.

Mercury rises at 4h. 58m. a.m., or 31m. before the Sun, on the 5th; at 4h. 52m. a.m., or 26m. before the Sun, on the 10th, at 4h. 44m. a.m., or 23m. before the Sun, on the 15th; at 4h. 37m. a.m., or 21m. before the Sun, on the 20th; at 4h. 31m. a.m., or 16m. before the Sun, on the 25th, and at 4h. 25m. a.m., or 12m. before the Sun, on the last day. He is near the Moon on the 4th.

Venus rises on the 1st at 4h. 25m. a.m., on the 11th at 4h. 11m. a.m., on the 21st at 3h. 55m. a.m., on the last day at 3h. 38m. a.m.; or being 1h. 18m., 1h. 4m., 1h. 0m., and 59m. before sunrise on these days. She is near the Moon on the 2nd.

Mars is still a morning star, rising on the 1st at 1h. 0m. a.m., or 4h. 38m. before sunrise; on the 11th at 0h. 39m. a.m., or 4h. 36m. before sunrise; on the 21st at 0h. 17m. a.m., or 4h. 38m. before sunrise. He is due south on the 15th at 4h. 22m. a.m.; on the last day at 3h. 40m. a.m. He is in his descending node on the 7th, and nearest the Moon on the 25th at 8h. p.m.

Jupiter rises on the 1st at 7h. 59m. p.m., or 1h. 28m. after sunset; on the 11th at 7h. 12m. p.m., or 26m. after sunset. On the 15th the planet

rises at the same time as the Sun sets, and from this day to Nov 7 the planet rises in daylight. He sets at about the time of sunrise on the 23rd, and after this a few minutes before the Sun till the end of the month. He is due south on the 15th at 0h. 12m. a.m.; on the last day at 11h. 1m. p.m. He is in opposition to the Sun on the 17th; near the Moon on the 20th.

SATURN is a morning star, rising on the 1st at 4h. 19m. a.m., or 1h. 13m. before the Sun; on the 11th at 3h. 42m. a.m., or 1h. 33m. before the Sun; on the 21st at 3h. 5m. a.m., or 1h. 62m. before sunrise; and on the last day at 2h. 30m. a.m., or 2h. 7m. before the Sun. He is due south on the 15th at 8h. 14m. a.m., on the last day at 7h. 19m. a.m. He is near the Moon on the 2nd, and again on the 30th.

## MAY.

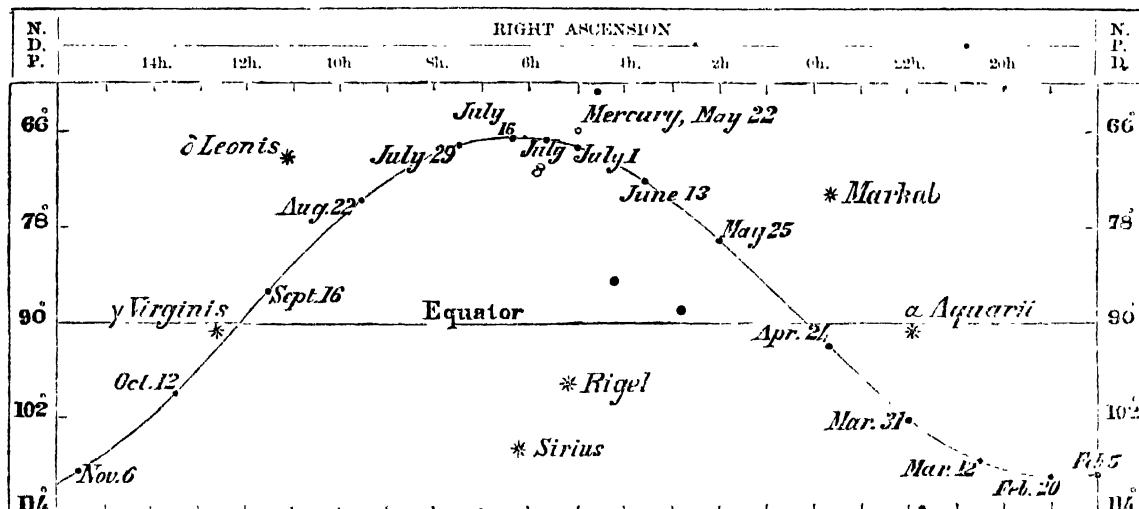
The Moon will be near Venus during the morning hours of the 3rd, near Mercury on the 5th (the day of new moon), near Jupiter during the night common to the 15th and 16th, near Mars on the 23rd, and near Saturn on the morning of the 27th. Her phases or times of change are:—

New Moon	on the 5th	at 4 minutes	after 3h.	in the afternoon.
First Quarter	" 12th	" 37	" "	" morning.
Full Moon	" 20th	" 50	" "	" morning.
Last Quarter	" 28th	" 30	" "	" morning.

She is nearest to the Earth on the afternoon of the 5th, and most distant on the afternoon of the 19th.

Mercury rises on the 6th at 4h. 21m. a.m., or 7m. before sunrise, the interval gradually decreasing to the 9th, when the planet and Sun rise together; and from this day to July 11 the planet rises in daylight. On the 30th he sets nearly at the same time as the Sun; on the 15th at 8h. 34m. p.m., or 48m. after sunset, rapidly increasing to 1h. 45m. by the 25th; and to 2h. by the end of the month. He is near the Moon on the 5th, in his ascending node on the 9th, and in superior conjunction with the Sun on the same day, and in perihelion on the 16th.

Venus is still a morning star, rising on the 1st at 3h. 36m. a.m., or 59m. before sunrise, on the 11th at 3h. 18m. a.m., or 59m. before sunrise,



PATH OF VENUS FROM 1875, FEB. 5, TO 1875, NOV. 6.

on the 21st at 3h. 1m. a.m., or 1h. 2m. before sunrise; and on the last day at 2h. 45m. a.m., or 1h. 7m. before sunrise. She is at her greatest distance from the Sun on the 2nd, and near the Moon on the 3rd.

Mars rises on the 1st at 1h. 50m. p.m., or 1h. 29m. after sunset; on the 11th at 1h. 22m. p.m., or 3h. 46m. after sunset; on the 21st at 10h. 18m. p.m., or 2h. 58m. after sunset; on the last day at 10h. 9m. p.m., or 2h. 6m. after sunset. He is due south on the 1st at 3h. 37m. a.m., on the 15th at 2h. 59m. a.m., on the last day at 1h. 44m. a.m. He is stationary among the stars (see diagram) on the 19th, and near the Moon on the 23rd.

Jupiter sets on the 1st at 4h. 19m. a.m., or 16m. before sunrise; on the 11th at 3h. 30m. a.m., or 41m. before sunrise; on the 21st at 2h. 56m. a.m., or 1h. 7m. before sunrise; and on the last day at 2h. 15m. a.m., or 1h. 37m. before sunrise, and is visible throughout the night till these times. He is due south on the 15th at 9h. 56m. p.m.; on the last day at 8h. 19m. p.m. He is near the Moon on the 17th.

SATURN is a morning star, rising on the 1st at 2h. 26m. a.m., or 2h. 9m. before sunrise, which interval gradually increases to 2h. 30m. by the 11th, to 2h. 52m. by the 21st, and to 3h. 21m. by the last day (the planet rising on these days at 1h. 47m. a.m., 1h. 11m. a.m., and 0h. 31m. a.m. respectively). He is due south on the 15th at 6h. 23m. a.m.; on the last day at 5h. 22m. a.m. He is in quadrature with the Sun on the 17th, and near the Moon on the 27th.

## JUNE.

The Moon will be to the right of Venus on the 1st, and to the left of her on the morning of the 2nd; near Mercury on the 5th; near Jupiter on the 13th; near Mars on the morning of the 19th; and near Saturn on the evening of the 23rd and morning of the 24th. Her phases or times of change are:—

New Moon	on the 3rd	at 21 minutes	after 10h.	in the afternoon.
First Quarter	" 10th	" 56	" "	" afternoon.
Full Moon	" 18th	" 56	" "	" afternoon.
Last Quarter	" 26th	" 39	" "	" afternoon.

She is nearest to the Earth on the morning of the 3rd, and most distant at midnight on the 15th.

Mercury is an evening star, setting on the 4th at 10h. 9m. p.m., or 2h. 2m. after sunset; on the 9th at 10h. 6m., or 1h. 55m. after sunset; on

the 14th at 9h. 53m. p.m., or 1h. 37m. after sunset; on the 19th at 9h. 35m., or 1h. 18m. after sunset; on the 24th at 9h. 8m. p.m., or 39m. after sunset, and on the last day at 8h. 31m. p.m., or 1m. after sunset. He is near the Moon on the 6th, at his greatest eastern elongation (24 deg. 9 min.) on the 10th, in his descending node on the 16th, stationary among the stars (see diagram) on the 23rd, and in aphelion on the 26th.

Venus rises at 2h. 12m. a.m., or 1h. 8m. before the Sun, on the 1st, which interval increases very slowly to 1h. 14m. by the 10th, to 1h. 22m. by the 20th, and to 1h. 27m. by the last day (the planet rising on these days at 2h. 32m. a.m., 2h. 22m. a.m., and 2h. 20m. a.m.). She is near the Moon on the 1st.

Mars rises on the 10th at 9h. 27m. p.m., or 1h. 15m. after sunset, on the 20th at 8h. 40m. p.m., or 22m. after sunset. On the 24th he rises at the same time as the Sun sets, and he rises in daylight from this day to the end of the year. He sets at the same time as the Sun rises on the 17th, and at 2h. 23m. a.m. on the last day. He is due south on the 15th at 0h. 29m. a.m., on the last day at 11h. 1m. p.m. He is near the Moon on the 19th, and in opposition to the Sun on the 20th.

Jupiter rises in daylight and sets on the 1st at 2h. 11m. a.m., on the 10th at 1h. 31m. a.m., on the 20th at 0h. 51m. a.m., and on the last day at 0h. 15m. a.m. He is due south on the 15th at 7h. 48m. p.m. He is near the Moon on the 13th, and stationary among the stars (see diagram) on the 19th.

SATURN rises on the 10th at 1h. 51m. p.m., or 3h. 39m. after sunset; on the 20th at 1h. 12m. p.m., or 2h. 54m. after sunset, and on the last day at 10h. 32m. p.m., or 2h. 14m. after sunset. He is due south on the 15th at 1h. 23m. a.m.; on the last day at 3h. 22m. a.m. He is stationary among the stars (see diagram) on the 6th, and near the Moon on the 23rd.

## JULY.

The Moon will be situated to the right of Venus on the 1st, near Mercury on the evening of the 3rd, Jupiter on the 10th, Mars on the 15th, Saturn on the evening of the 20th and morning of the 21st, and near Mercury and Venus on the morning of the last day. Her phases or times of change are:—

New Moon	on the 3rd	at 25 minutes	after 5h.	in the morning.
First Quarter	" 10th	" 40	" "	" morning.
Full Moon	" 18th	" 27	" "	" afternoon.
Last Quarter	" 25th	" 39	" "	" afternoon.

THE ILLUSTRATED LONDON ALMANACK FOR 1875.

She is nearest to the Earth on the afternoon of the 1st, and again on the morning of the 29th, and most distant on the afternoon of the 13th.

Mercury on the 22d sets at the same time as the Sun, and from this day to Aug. 23 he sets in daylight. He is a morning star from the 11th, rising at 3h. 54m. a.m., or 4m. before sunrise; on the 14th at 3h. 35m. a.m., or 20m. before sunrise, increasing to 1h. 21m. by the 24th, and to 1h. 37m. by the last day. He is near the Moon on the 3rd, in inferior conjunction with the Sun on the 6th, stationary among the stars (see diagram) on the 17th, near Venus on the 20th, at his greatest western elongation (19 deg. 30 min.) on the 27th, and near the Moon on the last day.

Venus is a morning star, rising on the 10th at 2h. 25m. a.m., or 1h. 33m. before sunrise; on the 20th at 2h. 34m. a.m., or 1h. 24m. before sunrise; on the last day at 3h. 2m. a.m., or 1h. 22m. before sunrise. She is near the Moon on the 1st, in her ascending node at midnight on the 20th, and again near the Moon on the last day.

MARS is an evening star, and is visible till he sets, on the 10th, at 1h. 32m. a. m., on the 20th at 0h. 47m. a. m., on the 30th at 0h. 9m. a. m. He is due south on the 15th at 9h. 51m. p. m., on the last day at 8h. 46m. p. m. He is near the Moon on the 15th, and stationary among the stars (see diagram) on the 25th.

JUPITER is an evening star, setting on the 10th at 11h. 30m. p.m., or 3h. 23m. after sunset; on the 20th at 10h. 58m. p.m., or 2h. 54m. after sunset; on the 30th at 10h. 21m. p.m., or 2h. 32m. after sunset. He is due south on the 15th, at 6h. 54m. p.m. He is near the Moon on the 10th, and in quadrature with the Sun on the 15th.

Saturn rises on the 10th at 9h. 52m. p.m., or 1h. 39m. after sunset; on the 20th at 9h. 13m. p.m., or 1h. 9m. after sunset; on the 30th at 8h. 32m. p.m., or 43m. after sunset. He is due south on the 15th at 2h. 21m. a.m.; on the last day at 1h. 14m. a.m. He is near the Moon on the 20th.

AUGUST.

The Moon will be to the left of Jupiter on the evening of the 7th, near

Mars on the evening of the 12th, near Saturn on the evening of the 16th and morning of the 17th, near Venus on the 30th, and near Mercury on the last day. Her phases or times of change are ;—

New Moon	on the	1st	at 28 minutes after	1h.	in the afternoon.
First Quarter	"	9th	" 30	3	" morning.
Full Moon	"	17th	" 34	1	" morning.
Last Quarter	"	24th	" 39	1	" morning.
New Moon	"	30th	" 41	11	" afternoon.

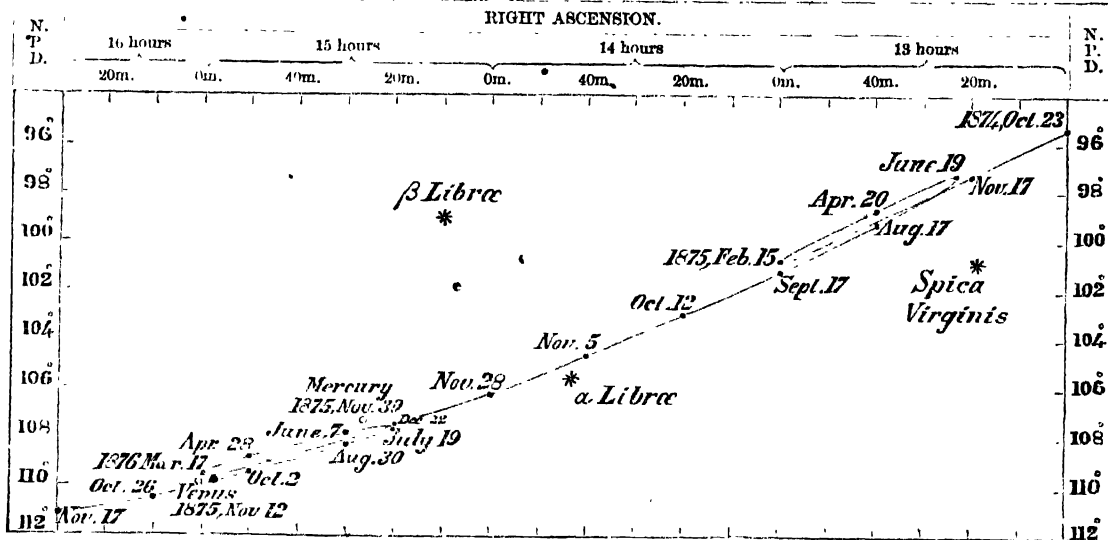
She is nearest to the Earth at noon on the 21th, and most distant on the morning of the 10th.

MERCURY is a morning star till the 23rd, rising on the 3rd at 2h. 51m. a.m., or 1h. 37m. before the sun; the interval decreases gradually to 1h. 24m. by the 8th, to 50m. by the 13th, and to 23m. by the 18th, the planet rising at 3h. 12m. a.m., 3h. 45m. a.m., 4h. 22m. a.m. respectively on these days; on the 23rd the Sun and planet rise together; and from this day to Oct. 1st he rises in daylight. He is in his ascending node on the 5th, in perihelion on the 9th, near Venus on the 10th, in superior conjunction with the Sun on the 2nd, and near the Moon on the last day.

VENUS is a morning star, rising on the 9th at 3h. 24m. a.m., or 1h. 14m. before the Sun, which interval gradually decreases to 57m. by the 19th, the planet rising at 3h. 55m. a.m.; and she rises at 4h. 26m. a.m., or 42m. before the Sun on the 29th. She is nearest the Sun on the 23rd, and near the Moon on the 30th.

MARS is an evening star, setting on the 9th at 11h. 37m. p.m., or 4h. 5m. after sunset; on the 19th at 11h. 10m. p.m., or 3h. 57m. after sunset; and on the 29th at 10h. 49m. p.m., or 3h. 55m. after sunset. He is due south on the 15th at 7h. 59m. p.m.; and on the last day at 7h. 22m. p.m. He is near the Moon on the 12th.

JUPITER is an evening star, setting on the 9th at 9h. 43m. p.m., or 2h. 11m. after sunset, which interval gradually decreases to 1h. 54m. by the 19th, the planet setting at 9h. 7m. p.m.; he sets on the 29th at 8h. 31m. p.m., or



PATH OF JUPITER FROM 1874, OCT. 23, TO 1876, NOV. 17.

1h 38m. after sunset. Hens due south on the 15th at 4h. 5m. p m. He is near the Moon on the 7th.

SATURN rises on the 9th at 7h 52m. p.m., or 20m after sunset; on the 10th at the same time as the Sun sets; and from this time to the end of the year he rises in daylight. He sets on the 16th at the same time as the Sun rises, on the 19th 20m before sunrise; and on the 25th 1h 20m before sunrise. He is due south on the 15th at 0h. 11m a.m.; on the last day at 10h 53m p.m. He is in opposition to the Sun on the 16th, and near the Moon on the same day.

SEPTEMBER.

The Moon will be near Jupiter on the evening of the 4th; to the left of Mars on the 9th; near Saturn during the evening hours of the 12th and early morning hours of the 13th; and near Venus on the 20th, the day of New Moon. Her phases or times of change are, -

First Quarter	on the	7th	at 38 minutes after	9h.	in the afternoon
Full Moon	"	15th	" 42	"	0 " afternoon.
Last Quarter	"	23rd	" 0	"	7 " morning
New Moon	"	29th	" 50	"	0 " afternoon.

She is nearest to the Earth on the morning of the 19th, and most distant on the morning of the 7th.

Mercur is an evening star, setting on the 2nd at 7h. 5m. p.m., or 24m. after the Sun; on the 7th at 7h. 0m. p.m., or 25m. after the Sun; on the 12th at 6h. 50m. p.m., or 30m. after the Sun; on the 17th at 6h. 38m. p.m., or the 22nd at 6h. 27m. p.m., on the 27th at 6h. 16m. p.m., or 29m. respectively after the Sun; on the last day at 6h. 9m. p.m., or 28m. after the Sun. He is in his descending node on the 12th, and in aphelion on the 22nd.

VENUS is a morning star till the 27th, rising on the 8th at 4h. 57m. a.m., or 28m. before sunrise; on the 18th at 5h. 29m. a.m., or 11m. before sunrise; on the 27th the Sun and planet rise together; and from this day to the end of the year the planet rises in daylight. She is in superior conjunction with the Sun on the 23rd, and near the Moon on the 29th.

MARS is an evening star, setting on the 8th at 10h. 31m. p.m., or 4h. 2m. after sunset; which interval gradually increases to 4h. 11m. by the 18th, and to 4h. 25m. by the 28th, the planet setting on these evenings at 10h. 18m. p.m. and 10h. 10m. p.m. He is due south in the middle of the month at

6h. 54m. p.m.; on the last day at 6h. 32m. p.m. He is near the Moon on the 9th.

JUPITER is an evening star, setting at 7h. 54m. p.m., or 1h. 25m. after the Sun on the 8th; at 7h. 18m. p.m. or 1h. 11m. after the Sun, on the 18th; at 6h. 43m. p.m. or 58m. after the Sun, on the 28th. He is due south on the 15th at 2h. 22m. p.m. He is near the Moon on the 4th.

SATURN sets on the 8th at 3h 5m. a.m., or 2h 20m. before sunrise; on the 18th at 2h 24m. a.m., or 3h. 16m. before sunrise; on the 28th at 1h. 41m. a.m., or 4h. 15m. before sunrise. He is due south on the 15th at 9h 56m p.m.; on the last day at 8h. 54m. p.m. He is near the Moon on the 13th

OCTOBER.

THE MOON will be situated a little to the left of Mercury, and to the right of Jupiter, on the evening of the 1st; to the right of Mars on the evening of the 7th; and to his left on the evening of the 8th. She is situated to the right of Saturn on the evening of the 9th, and to the left on the evening of the 10th; near Mercury and Jupiter on the 20th; and near Venus on the 30th. Her phases or times of change are:—

First Quarter on the	5th at	5 minutes after	4h	in the	afternoon.
Full Moon	" 14th "	14	" 11	"	afternoon.
Last Quarter	" 21st "	13	" 2	"	afternoon.
New Moon	" 29th "	13	" 5	"	morning.

She is nearest to the Earth on the afternoon of the 16th, and most distant on the afternoon of the 4th.

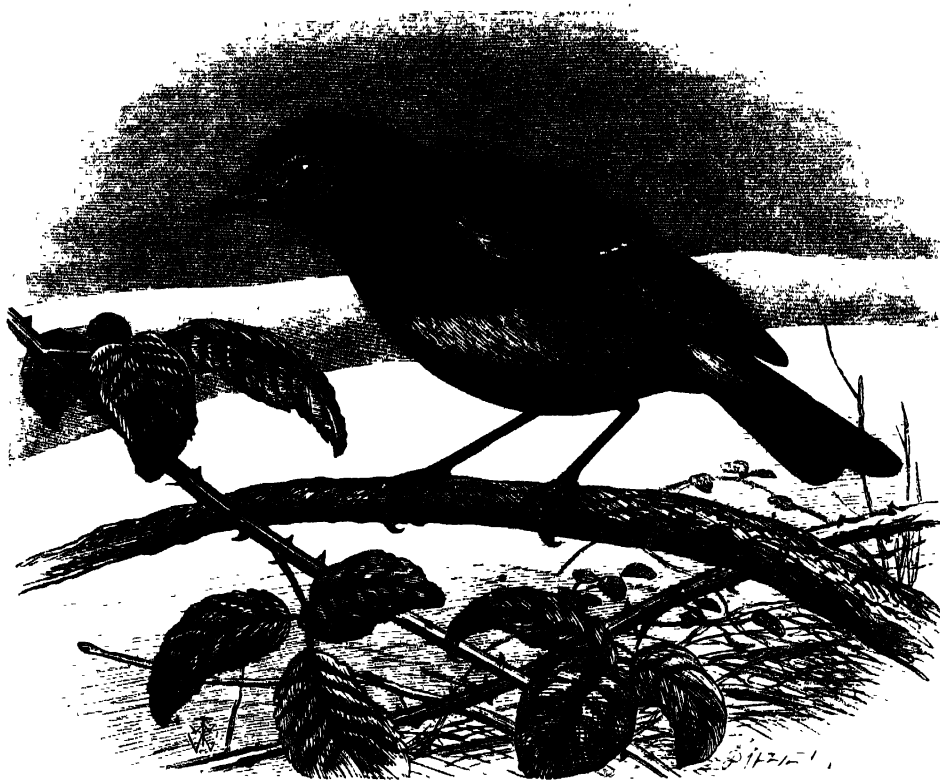
MEPCURY is an evening star, setting 28m. respectively after sunset on the 2nd, 7th, and 12th; 21m. on the 17th; 11m. on the 22nd; the planet setting on these days at 6h. 4m. p.m., 5h. 52m. p.m., 5h. 33m. p.m., 5h. 23m. p.m., and 5h. 8m. p.m. (on the 29th the Sun and planet set together; and from this day to the end of the year the planet sets in daylight. It is near the Moon on the 1st, near Jupiter on the 5th, at his greatest eastern elongation (23 deg. 16 min.) on the 6th, stationary among the stars (see diagram) on the 18th, near Venus on the 25th, near Jupiter again this month on the 26th, near the Moon on the 29th, in inferior conjunction with the Sun on the 30th, and in his ascending node at midnight on the 31st.

Venus is an evening star, setting on the 8th at 5h. 25m. p.m., or 13m.

(Continued on page 48)



## DECEMBER.



ROBIN.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.			HIGH WATER AT				Day of Year
			Rises.	Souths before Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise. O'Clock.	Moon's Age.	After Sunset O'Clock.	London Bridge.		Liverpool Dock.			
											Morn.	Aftern.	Morn.	Aftern.		
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	0 2 4 6 8	1 3 5 7 9 11	1 3 5 7 9 11	H. M.	H. M.	H. M.	H. M.		
1	W	Princess of Wales born, 1844	7 46	10 52	3 53	11 22	6 9			4		3 35	3 55	0 34	0 51	335
2	Th	Queen Adelaide died, 1849	7 47	10 29	3 52	11 51	7 21			5		4 11	4 28	1 11	1 27	336
3	F	Samuel Crompton born, 1753	7 48	10 5	3 52	Aftern.	8 36			6		4 45	5 5	1 44	2 1	337
4	S	Length of day, 14. 2m.	7 49	9 41	3 51	0 30	9 54			7		5 25	5 49	2 21	2 41	338
5	S	2ND SUNDAY IN ADVENT	7 51	9 17	3 51	0 43	11 12			8		6 10	6 37	3 5	3 26	339
6	M	St. Nicholas	7 52	8 51	3 51	0 54	Morn.			9		7 5	7 35	3 53	4 21	340
7	Tu	Marshal Ney shot, 1815	7 53	8 26	3 50	1 5	0 29			10		8 5	8 40	4 51	5 21	341
8	W	Conception of Virgin Mary	7 54	8 0	3 50	1 17	1 51			11		9 15	9 52	5 56	6 31	342
9	Th	Vandyke died, 1641	7 56	7 33	3 50	1 31	3 15			12		10 26	10 55	7 8	7 42	343
10	F	Hogarth (painter) born, 1697	7 57	7 6	3 49	1 50	4 46			13		11 24	11 50	8 11	8 40	344
11	S	Grouse-shooting ends	7 58	6 38	3 49	2 21	6 19			14		—	0 15	9 6	9 31	345
12	S	3RD SUNDAY IN ADVENT	7 59	6 11	3 49	3 1	7 53			15		0 42	1 7	9 58	10 23	346
13	M	Lucy, Virgin and Martyr	8 0	5 42	3 49	4 2	9 14			16		1 33	1 59	10 49	11 15	347
14	Tu	Prince Albert died, 1861	8 1	5 14	3 49	5 23	10 16			17		2 24	2 50	11 40	—	348
15	W	Isaac Walton died, 1683	8 2	4 45	3 49	6 53	10 56			18		3 16	3 42	0 6	0 32	349
16	Th	Cambridge Michaelmas Term ends	8 3	4 16	3 49	8 23	11 23			19		4 10	4 34	0 58	1 26	350
17	F	Oxford Michaelmas Term ends	8 4	3 47	3 49	9 48	11 40			20		4 57	5 22	1 50	2 13	351
18	S	Wealey born, 1708	8 5	3 17	3 50	11 7	11 52			21		5 49	6 15	2 38	3 5	352
19	S	4TH SUNDAY IN ADVENT	8 5	2 47	3 50	Morn.	Aftern.			22		6 39	7 5	3 31	3 55	353
20	M	Length of day, 7h. 44m.	8 6	2 18	3 50	0 22	0 16			23		7 32	8 0	4 21	4 48	354
21	Tu	St. Thomas	8 6	1 48	3 51	1 36	0 27			24		8 29	9 0	5 16	5 45	355
22	W	Percival shot, 1788	8 6	1 18	3 51	2 49	0 37			25		9 35	10 9	6 16	6 51	356
23	Th	Prince Albert buried, 1861	8 7	0 48	3 51	4 2	0 52			26		10 42	11 13	7 25	7 58	357
24	F	George I. (Greece) born, 1845	8 7	0 18	3 52	5 18	1 0			27		11 41	—	8 29	8 57	358
25	S	CHRISTMAS DAY	8 8	Aftern.	3 53	6 29	1 35			28		0 7	0 31	9 23	9 47	359
26	S	1st SUND. AFT. CHRISTMAS	8 8	0 42	3 53	7 37	2 11			29		0 53	1 15	10 9	10 31	360
27	M	St. John the Evangelist	8 9	1 12	3 54	8 36	2 58			30		1 35	1 55	10 51	11 11	361
28	Th	Innocents' Day	8 9	1 42	3 55	9 20	4 0			31		2 14	2 33	11 30	11 49	362
29	W	Stafford executed, 1689	8 9	2 11	3 56	9 54	5 11			2		2 50	3 9	—	0 6	363
30	Th	Penn annexed, 1862	8 9	2 41	3 57	10 18	6 26			3		3 25	3 44	0 25	0 41	364
31	F	Silvester, Bishop	8 9	3 10	3 58	10 36	7 43			4		4 3	4 20	1 0	1 19	365



THE KING OF ASHANTEE'S PALACE AT COOMASSIE, VIEWED FROM THE EAST.—FROM "THE ILLUSTRATED LONDON NEWS."



# THE ILLUSTRATED LONDON ALMANACK FOR 1875.

after sunset; on the 14th at 5h. 18m. p.m., or 18m. after sunset; on the 25th at 5h. 2m. p.m., or 23m. after sunset. She is near Jupiter on the 25th, and near the Moon on the 30th.

MARS is an evening star, setting on the 8th at 10h. 6m. p.m., or 4h. 44m. after sunset; on the 18th at 10h. 8m. p.m., or 5h. 3m. after sunset; on the 28th at 10h. 8m. p.m., or 5h. 24m. after sunset. He is due south on the 15th at 6h. 18m. p.m.; on the last day at 5h. 54m. p.m. He is nearest the Sun on the 4th, near the Moon on the 8th, and in quadrature with the Sun on the 23rd.

JUPITER is still an evening star, setting on the 8th at 6h. 8m. p.m., or 46m. after sunset; on the 18th at 5h. 33m. p.m., or 33m. after sunset; on the 28th at 4h. 58m. p.m., or 19m. after sunset. He is due south on the 15th at 6h. 48m. p.m. He is near the Moon on the 1st, and again on the 29th.

SATURN sets on the 8th at 1h. 0m. a.m., or 5h. 14m. before sunrise; on the 18th at 0h. 20m. a.m., or 6h. 30m. before sunrise; on the 28th at 11h. 40m. p.m., or 7h. 1m. after sunset. He is due south in the middle of the month at 7h. 54m. p.m.; and on the last day at 6h. 51m. p.m. He is near the Moon on the 10th, and stationary among the stars (see diagram) on the 24th.

## NOVEMBER.

THE MOON will be near Mars on the 5th, Saturn on the 6th, Jupiter and Mercury on the 26th, and near Venus on the 29th. Her phases or times of change are:—

First Quarter	on the 6th at 52 minutes after 9h. in the morning.
Full Moon	" 18th " 30 " " morning.
Last Quarter	" 26th " 37 " " morning.
New Moon	" 27th " 44 " " afternoon.

She is nearest to the Earth on the morning of the 14th, and most distant on the afternoon of the 1st, and again on the afternoon of the 28th.

MERCURY is a morning star, rising at 6h. 2m. a.m. on the 1st, or 31m. before the Sun; at 5h. 3m. a.m. on the 6th, or 1h. 25m. before the Sun;

at 5h. 20m. a.m. on the 11th, or 1h. 52m. before the Sun; at 5h. 24m. a.m. on the 16th, or 1h. 56m. before the Sun; at 5h. 41m. a.m. on the 21st, or 1h. 49m. before the Sun; at 6h. 2m. a.m. on the 26th, or 1h. 35m. before the Sun; and at 6h. 22m. a.m. on the last day, or 1h. 22m. before the Sun. He is in perihelion on the 5th, stationary among the stars (see diagram) on the 7th, at his greatest western elongation (19 deg. 17 min.) on the 15th, near Jupiter on the 25th, and near the Moon on the 26th.

VENUS is an evening star, setting at 4h. 51m. p.m. on the 7th, at 4h. 45m. p.m. on the 17th, and at 4h. 49m. p.m. on the 27th; being 23m. 36m., and 68m. respectively after sunset on these evenings. She is in her descending node on the 9th, and near the Moon on the 29th.

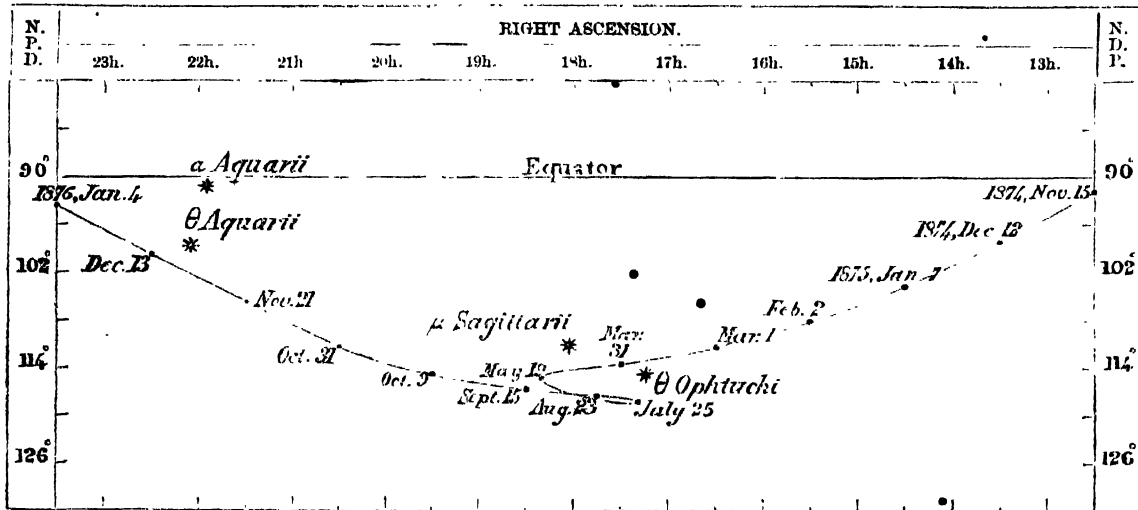
MARS is an evening star, setting on the 7th 5h. 41m. after the Sun; on the 17th 5h. 56m. after the Sun; on the 27th 6h. 11m. after the Sun (the planet setting on these days at 10h. 4m. p.m., 10h. 5m. p.m., and 10h. 7m. p.m.). He is due south on the 15th at 5h. 37m. p.m.; on the last day at 5h. 19m. p.m. He is near the Moon on the 5th, and near Saturn on the 22nd.

JUPITER sets on the 1st at 4h. 48m. p.m., or 16m. after sunset; on the 7th the planet and Sun set together; and after this time to the end of the year he sets in daylight. On the 4th he rises with the Sun; on the 7th at 6h. 51m. a.m., or 14m. before sunrise; increasing to 1h. by the 17th, and to 1h. 43m. by the 27th. He is due south on the 15th at 11h. 12m. a.m. He is near the Sun on the 4th, and near the Moon on the 26th.

SATURN is an evening star, setting on the 7th at 1h. 2m. p.m., on the 17th at 10h. 25m. p.m., and on the 27th at 9h. 48m. p.m. He is due south on the 15th at 5h. 53m. p.m.; on the last day at 4h. 57m. p.m. He is near the Moon on the 6th, and in quadrature with the Sun on the 12th.

## DECEMBER.

THE MOON will be situated to the right of Saturn on the evening of the 3rd, and to the left on the evening of the 4th; she is very near Mars on the



PATH OF MARS FROM 1874, NOV. 15, TO 1875, JAN. 4.

evening of the 4th, near Jupiter on the morning of the 24th, Mercury on the 27th, Venus on the 29th, and Saturn on the last day. Her phases or times of change are:—

First Quarter	on the 6th at 56 minutes after 1h. in the morning.
Full Moon	" 12th " 45 " " afternoon.
Last Quarter	" 19th " 50 " " afternoon.
New Moon	" 27th " 4 " " afternoon.

She is nearest to the Earth on the afternoon of the 12th, and most distant on the afternoon of the 25th.

MERCURY rises 1h. 10m. before sunrise on the 1st, 5m. on the 6th, 40m. on the 11th, 38m. on the 16th, and 4m. on the 21st; the planet rising on these days at 6h. 27m. a.m., 6h. 53m. a.m., 7h. 18m. a.m., 7h. 40m. a.m., and 8h. 2m. a.m. On the 22nd the planet and Sun rise together, and the planet rises in daylight to the end of the year after this time. He is in his descending node on the 9th, in aphelion on the 19th, in superior conjunction with the Sun on the 30th, and near the Moon on the 27th.

VENUS is an evening star, setting on the 7th at 4h. 53m. p.m., or 1h. 9m. after the Sun; which interval increases to 1h. 31m. by the 17th, to 1h. 51m. by the 27th, and to 2h. 0m. by the last day, the planet setting at 5h. 20m. p.m., 5h. 45m. p.m., and 5h. 68m. p.m. respectively on these evenings. She is at her greatest distance from the Sun on the 13th, and near the Moon on the 29th.

MARS is still an evening star, setting on the 7th at 10h. 11m. p.m., or 6h. 21m. after the Sun; on the 17th at 10h. 11m. p.m., or 6h. 23m. after the Sun; on the 27th at 10h. 16m. p.m., or 6h. 21m. after the Sun; on the last day at 10h. 17m. p.m., or 6h. 19m. after the Sun. He is due south on the 15th at 5h. 0m. p.m.; on the last day at 4h. 40m. p.m. He is near the Moon on the 4th.

JUPITER is a morning star, rising on the 7th at 5h. 29m. a.m., or 2h. 14m. before the Sun; on the 17th at 5h. 1m. a.m., or 3h. 3m. before the Sun; on the 27th at 4h. 32m. a.m., or 3h. 57m. before the Sun; and on the last day at 4h. 21m. a.m., or 3h. 45m. before the Sun. He is due south on the 15th at 4h. 50m. a.m. He is near the Moon on the 24th.

SATURN is an evening star, setting on the 7th at 9h. 12m. p.m., on the 17th at 8h. 37m. p.m., on the 27th at 8h. 3m. p.m., and on the last day at 7h. 50m. p.m. He is due south on the 15th at 4h. 2m. p.m.; on the last day at 3h. 5m. p.m. He is near the Moon on the 4th, and again on the last day.

## ECLIPSES IN 1875.

The first is a Total Eclipse of the Sun, on April 6, invisible from Europe. It begins on the Earth generally at about 8h. 58m. in the morning of the 6th, Greenwich mean time, in longitude 35½ deg. east of Greenwich and in latitude 33 deg. 4 min. south, not far from the southernmost part of Africa in the Indian Ocean, and near Natal. The central line passes across the Indian Ocean, somewhat south of Madagascar, north of Sumatra, and near to Formosa. The eclipse ends in longitude 131½ deg. east of Greenwich and north latitude 23½ deg. nearly, at 4 minutes after 9h. a.m.

The Central Eclipse begins at about 4h. 54m., a.m. Greenwich mean time, and ends about 8h. 20m. a.m. It will be seen as a partial eclipse from the southern part of Africa, from China, and from the several islands between Australia and China.

When the centres of the Sun and Moon are in the same straight line with the eye of the observer, and the apparent diameter of the Moon is greater than that of the Sun, the eclipse of the Sun will be total, as in the preceding case, but when her apparent diameter be less than that of the Sun the eclipse will be annular; and such will be the case in the second eclipse of this year, which takes place on Sept. 29, 1875, and visible as a partial eclipse from Greenland, Iceland, England, Spain, and the greater part of Africa.

It begins on the Earth generally at 10h. 1m. a.m. Greenwich mean time, in longitude 60 deg. 56 min. west of Greenwich, and latitude 38 deg. 10 min. north, in the North Atlantic Ocean, at a point south of Nova Scotia and east of Philadelphia; passes nearly over the Cape de Verd Islands, north of Sierra Leone, over the Gulf of Guinea, across Africa, to a point whose longitude is 29 deg. 55 min. east of Greenwich and latitude 20½ deg.

The central eclipse begins at 1h. 7m., and ends at 2h. 49m. Greenwich mean time.

At London a partial eclipse is visible, amounting only to a little more than one tenth of the Sun's diameter at its greatest phase. The eclipse begins at 1h. 25m. a.m., its greatest phase takes place 6h. 7m., and it ends at 4h. 47m.

At Dublin the eclipse begins at 10h. 44m. a.m., its greatest phase is at 11h. 32m. a.m., and it ends at 6h. 20m. mean time at Dublin. At Edinburgh the eclipse begins at 11h. 10m. a.m., its greatest phase is at 11h. 48m., and it ends at 6h. 24m. mean time at Edinburgh.



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	1 ditto		

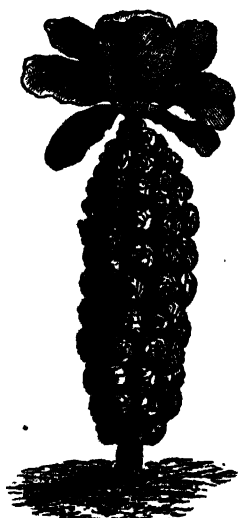
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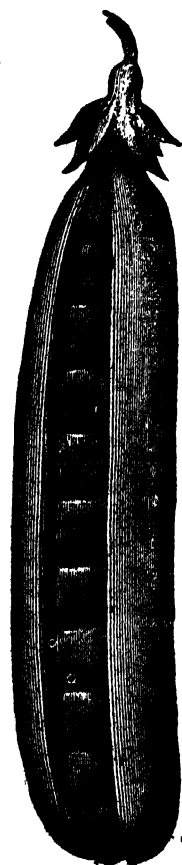
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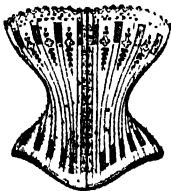
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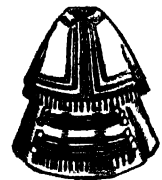
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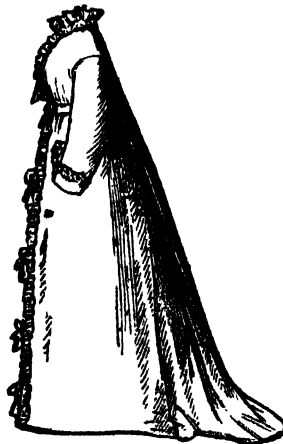
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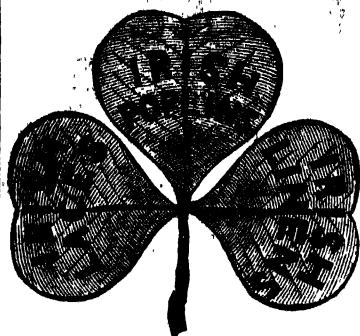
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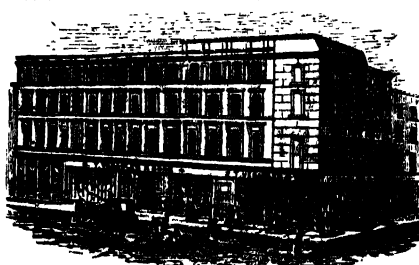
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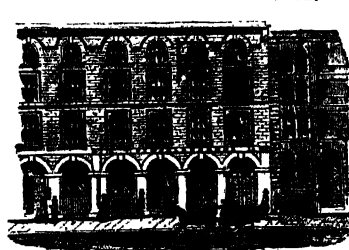
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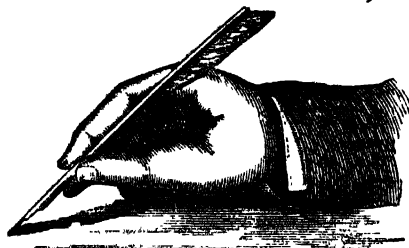
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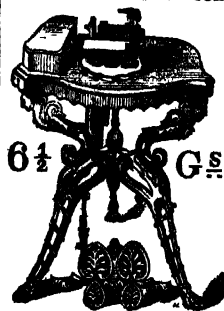
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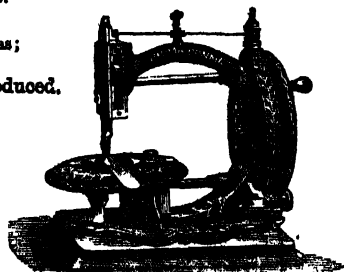
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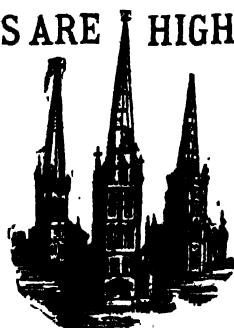
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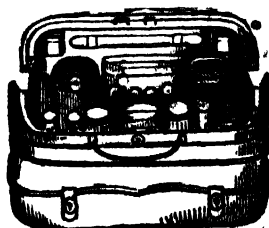
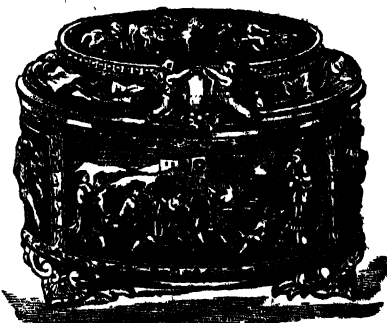
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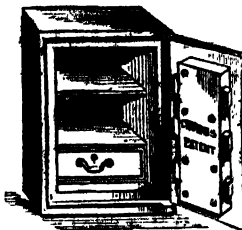
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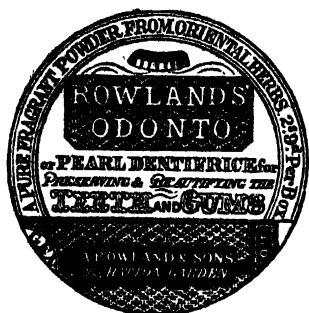
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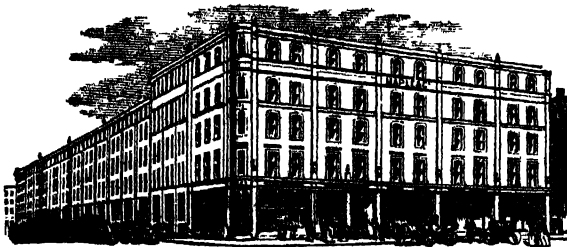
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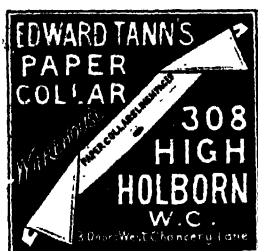


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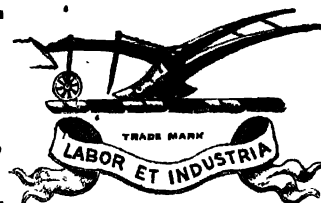
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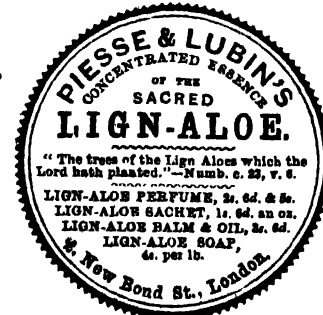
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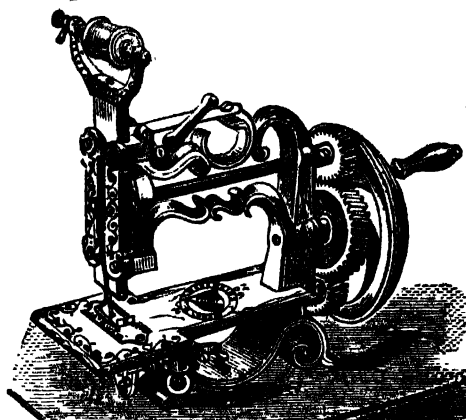
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D	59s.	68s.	64s.	38s.	42s.	38s.	17s. 6d.	17s. 6d.	8s. 6d.	14s.	55s.	17s.	42s.	60s.	28s.	24s.	D
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G	94s.	104s.	99s.	55s.	65s.	60s.	....	26s.	13s.	20s.	84s.	30s.	65s.	84s.	38s.	33s.	G
H	102s.	112s.	107s.	60s.	70s.	65s.	....	28s.	14s.	22s.	105s.	35s.	70s.	....	....	....	H
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LONDON:

PUBLISHED AT THE OFFICE OF THE ILLUSTRATED LONDON NEWS,

198, STRAND, W.C.

## JANUARY.



OLD MODES OF LOCOMOTION.—ANCIENT BRITONS IN THEIR CORACLES.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN			MOON			DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.		
			Rises.	South after Noon	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise		Moon's Age	After Sunset		London Bridge.		Liverpool Dock.				
								O'Clock.	0 2 4 6 8		O'Clock.	4 6 8 10 12	Morn.	Aftern.	Morn.	Aftern.			
M.	M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	0	2	4	6	8	10	12	H. M.	H. M.	H. M.	H. M.	
1	S	<i>Circumcision</i>	8 8	3 38	4 0	10 49	9 0				5				4 38	4 54	1 36	1 54	1
2	S	1ST SUN. APT. CHRISTMAS	8 8	4 7	4 1	11 2	10 17				6				5 12	5 31	2 10	2 28	2
3	M	General Sir De Lacy Evans died, 1870	8 8	4 35	4 2	11 13	11 35				7				5 52	6 13	2 47	3 8	3
4	Th	Length of day, 7h 59m.	8 8	5 2	4 3	11 24	Morn.				8				6 36	6 59	3 29	3 52	4
5	W	Alexander Smith (author) died, 1867	8 8	5 30	4 3	11 37	0 54				9				7 23	7 50	4 15	4 39	5
6	Th	EPIPHANY	8 7	5 56	4 4	11 52	2 20				10				8 20	8 50	5 6	5 36	6
7	F	Bishop of Ely died, 1854	8 7	6 23	4 6	Aftern.	3 50				11				9 24	10 4	6 6	6 40	7
8	S	Prince Albert Victor of Wales born, 1864	8 7	6 48	4 7	0 45	5 23				12				10 43	11 20	7 20	7 59	8
9	S	1ST SUND. APT. EPIPHANY	8 6	7 14	4 9	1 35	6 48				13				11 53	—	8 36	9 9	9
10	M	John T. Pratt died, 1870	8 6	7 38	4 10	2 47	7 59				14				0 26	0 57	9 42	10 13	10
11	Tu	Law Hilary Term begins	8 5	8 2	4 11	4 14	8 48				15				1 27	1 55	10 43	11 11	11
12	W	Dean Alford died, 1871	8 4	8 26	4 13	5 47	9 18				16				2 20	2 46	11 36	—	12
13	Th	Cambridge Lent Term begins	8 3	8 49	4 14	7 20	9 41				17				3 12	3 36	0 2	0 28	13
14	F	Oxford Lent Term begins	8 2	9 11	4 16	8 44	9 57				18				4 0	4 23	0 52	1 16	14
15	S	British Museum opened, 1759	8 2	9 33	4 18	10 4	10 9				19				4 45	5 6	1 39	2 1	15
16	S	2ND SUND. APT. EPIPHANY	8 1	9 54	4 19	11 20	10 21				20				5 26	5 48	2 22	2 42	16
17	M	Battle of Falkirk, 1750	8 0	10 14	4 21	Morn.	10 32				21				6 6	6 28	3 2	3 22	17
18	Th	<i>Prisca. Old Twelfth Day</i>	7 59	10 34	4 22	0 35	10 44				22				6 48	7 9	3 44	4 4	18
19	W	Copernicus born, 1473	7 58	10 53	4 24	1 50	10 57				23				7 30	7 55	4 25	4 46	19
20	Th	<i>Fabian, Bishop</i>	7 57	11 11	4 25	3 5	11 14				24				8 21	8 51	5 11	5 37	20
21	F	<i>Agnes, Virgin and Martyr</i>	7 56	11 28	4 27	4 19	11 36				25				9 28	10 10	6 7	6 44	21
22	S	First English Parliament, 1265	7 55	11 45	4 29	5 29	Aftern.				26				10 52	11 30	7 26	8 8	22
23	S	3RD SUN. APT. EPIPHANY	7 54	12 1	4 31	6 31	0 52				27				—	0 5	8 46	9 21	23
24	M	R. Boyle died, 1837	7 53	12 16	4 33	7 20	1 51				28				0 34	1 0	9 50	10 16	24
25	Th	Princess Royal married, 1808	7 51	12 31	4 35	7 56	2 59				29				1 24	1 45	10 40	11 1	25
26	W	Dr. Jenner died, 1823	7 50	12 44	4 37	8 23	4 14				30				2 5	2 23	11 21	11 39	26
27	Th	Peter the Great died, 1725	7 48	12 57	4 39	8 42	5 32				1				2 40	2 57	11 56	—	27
28	F	Venus souths at 2h. 15m. p.m.	7 47	13 9	4 40	8 57	6 49				2				3 14	3 30	0 13	0 30	28
29	S	Germans occupy Paris for'ts, 1871	7 46	13 20	4 41	9 9	8 7				3				3 46	4 3	0 46	1 2	29
30	S	4TH SUN. APT. EPIPHANY	7 45	13 30	4 43	9 20	9 24				4				4 20	4 36	1 19	1 36	30
31	M	Law Hilary Term ends	7 43	13 40	4 45	9 32	10 43				5				4 53	5 9	1 52	2 9	31



LITTLE WILLIE'S NEW-YEAR'S GREETING.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## THE CALENDAR.

### PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1876.

	Julian, or Old Calendar.	Gregorian, or New Calendar.
Golden Number ...	15	15
Ephact ...	15	IV.
Solar Cycle ...	9	9
Roman Indiction ...	4	4
Dominical Letters ...	C D	B A
Septuagesima Sunday ...	Feb. 1	Feb. 13
Ash Wednesday ...	18	March 1
Easter Sunday ...	April 4	April 18
Ascension Day ...	May 13	May 25
Pentecost—Whit Sunday ...	23	June 4
1st Sunday in Advent ...	Nov. 28	Dec. 3

The year 1876 is the latter part of the 5636th and the beginning of the 5637th year since the creation of the world, according to the Jews. The year 687 commences on Sept. 19, 1876.

The year 1876 answers to the 6589th of the Julian Period, to the 2629th from the foundation of Rome, to the 2662nd year of the Olympiads, and to the year 7384-5 of the Byzantine Era.

The year 1293 of the Mohammedan Era commences on Jan. 28, 1876; and Ramadan (month of abstinence observed by the Turks) commences on Sept. 20, 1876.

### MOHAMMEDAN CALENDAR FOR THE YEAR 1876.

Year.	Names of Months.	Month begins.
1298.	Muharram ...	January 28, 1876
"	Saphar ...	February 27 "
"	Rabia ...	March 27 "
"	Jatier Rabia ...	April 26 "
"	Gomada ...	May 25 "
"	Latter Gomada ...	June 24 "
"	Rajab ...	July 23 "
"	Schaban ...	August 22 "
"	Ramadan ...	September 20 "
"	Shawal ...	October 20 "
"	Dulkaadah ...	November 18 "
"	Dulhagee ...	December 18 "
1294.	Muharram ...	January 16, 1877

### CALENDAR OF THE JEWS FOR THE YEAR 1876.

5636.	1876.	NEW MOON, FASTS, AND FEASTS.
Tebet 1	Dec. 25 (1875)	New Moon
" 10	January 7	Fast of Tebet
Sebat 1	January 27	New Moon
Adar 1	February 26	New Moon
" 13	March 9	Fast of Esther
" 14	" 10	PARV
" 15	" 11	"
Nisan 1	" 26	New Moon
" 16	April 9	Passover
" 21	" 15	"
" 22	" 16	5th Day
Yiar 1	" 25	Passover ends
" 18	May 12	New Moon
Sivan 1	" 24	33 of the Homer
" 7	" 29	New Moon
" 8	" 30	Senecor
Tamuz 1	June 23	New Moon
" 17	July 9	Fast of Tamuz
Ab 1	" 22	New Moon
" 9	" 30	Fast of Ab
Elul 1	August 21	New Moon
5637.		
Tisri 1	September 19	New Year
" 2	" 20	"
" 3	" 21	Fast of Gedaliah
" 10	" 28	KIPUR
" 15	October 3	Feast of Tabernacles
" 18	" 4	"
" 21	" 9	"
" 22	" 10	HOSANA RABA
" 23	" 11	Fast of the 8th Day
Heavan 1	" 19	New Moon
Kislev 1	November 17	New Moon
" 25	December 11	HANUCA
Tebet 1	" 17	New Moon
" 10	" 26	Fast of Tebet
Sebat 1	Jan. 15 (1877)	New Moon

### FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c.

Epiphany ...	Jan. 6	Ascension Day—Holy Thursday ...	25
Septuagesima Sunday ...	Feb. 13	Pentecost—Whit Sunday ...	June 4
Quinquagesima—Shrove S. ...	" 27	Trinity Sunday ...	11
Ash Wednesday ...	March 1	Corpus Christi ...	15
St. David ...	" 1	Accession of Queen Victoria ...	20
Quadragesima Sunday ...	" 5	Proclamation ...	21
St. Patrick ...	" 17	St. John Baptist—Midsum- mer Day ...	24
Annunciation—Lady Day ...	" 25	St. Michael—Michaelmas ...	Sept. 29
Palm Friday ...	April 9	Day ...	"
Good Friday ...	" 14	Birth of Prince of Wales ...	Nov. 9
Easter Sunday ...	" 16	St. Andrew ...	30
Low Sunday ...	" 23	1st Sunday in Advent ...	Dec. 3
St. George ...	" 23	St. Thomas ...	21
Rogation Sunday ...	May 21	CHRISTMAS DAY ...	25
Birth of Queen Victoria ...	" 24		

## BEGINNINGS OF THE SEASONS, 1876.

Sun enters Capricornus and Winter begins 1875, Dec. 22 5 0 a.m.	
" " Aries " Spring " 1876, March 20 6 0 a.m.	
" " Cancer " Summer " " June 21 3 0 a.m.	
" " Libra " Autumn " " Sept. 22 5 0 p.m.	
" " Capricornus " Winter " " Dec. 21 11 0 a.m.	

The Sun will consequently be in the Winter signs 89 days 1 hours

" " " " Spring " 92 " 21 "	
" " " " Summer " 93 " 14 "	
" " " " Autumn " 89 " 18 "	

The Sun will be on the Equator and going North March 20 6 0 a.m. his declin. being 0 0 0

The Sun will reach his greatest North declination June 21 3 0 a.m. " 28 27 27

The Sun will be on the Equator and going South Sept. 22 5 0 p.m. " 0 0 0

The Sun will reach his greatest South declination Dec. 21 11 0 a.m. " 28 27 27

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 11 hours.

The Sun will be South of the Equator (comprising the periods of Autumn and Winter) 178 days 19 hours.

The length of the year is 365 days 6 hours.

## ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

☉ The Sun	♄ Mars	♅ Jupiter	♆ Saturn	♁ Uranus	♂ Neptune	♂ Ceres	♂ Pallas	♂ Juno	♂ Vesta	♂ Astraea	♂ Hebe	♂ Iris	♂ Flora	♂ Metis	♂ Hygeia	♂ Pallas	♂ Victoria	♂ Egina	♂ Irene	♂ Eunomia	♂ Psyche	♂ Thetis	♂ Melpomene	♂ Fortuna	♂ Massilia	♂ Lutetia	♂ Caliope	♂ Thalia	♂ Themis	♂ Proserpine	♂ Euterpe	♂ Bellona	♂ Amphitrite	♂ Urania	♂ Euphrosyne	♂ Pomona	♂ Polyhymnia	♂ Ceres	☉ or ☿ The Earth	♂ Mars	♂ Jupiter	♂ Saturn	♂ Uranus	♂ Neptune	♂ Ceres	♂ Pallas	♂ Juno	♂ Vesta	♂ Astraea	♂ Hebe	♂ Iris	♂ Flora	♂ Metis	♂ Hygeia	♂ Pallas	♂ Victoria	♂ Egina	♂ Irene	♂ Eunomia	♂ Psyche	♂ Thetis	♂ Melpomene	♂ Fortuna	♂ Massilia	♂ Lutetia	♂ Caliope	♂ Thalia	♂ Themis	♂ Proserpine	♂ Euterpe	♂ Leto	♂ Hesperia	♂ Pandora	♂ Niobe	♂ Peromia	♂ Clytie	♂ Galatea	♂ Eurydice	♂ Prosa	♂ Friga	♂ Diana	♂ Eurynome	♂ Sappho	♂ Terpsichore	♂ Alcione	♂ Beatrix	♂ Cho	♂ Io	♂ Velleda	♂ Sylvia	♂ Thais	♂ Antigone	♂ Electra	♂ Vada	♂ Undina	♂ Minerva	♂ Aurora	♂ Arotina	♂ Egle	♂ Clotho	♂ Lachne	♂ Dike	♂ Hecuba	♂ Helen	♂ Lydia	♂ Atalanta	♂ Iphigenia	♂ Anathia	♂ Cassandra	♂ Thysia	♂ Tirona	♂ Lomia	♂ Petho	♂ Althea	♂ Lachosa	♂ Hermione	♂ Gerda	♂ Brundilda	♂ Alestis	♂ Liberatna	♂ Velleda	♂ Sylvia	♂ Thais	♂ Antigone	♂ Electra	♂ Vada	♂ Undina	♂ Minerva	♂ Aurora	♂ Arotina	♂ Egle	♂ Clotho	♂ Lachne	♂ Dike	♂ Hecuba	♂ Helen	♂ Lydia	♂ Atalanta	♂ Iphigenia	♂ Anathia	♂ Cassandra	♂ Thysia	♂ Tirona	♂ Lomia	♂ Petho	♂ Althea	♂ Lachosa	♂ Hermione	♂ Gerda	♂ Brundilda	♂ Alestis	♂ Liberatna	♂ Velleda	♂ Sylvia	♂ Thais	♂ Antigone	♂ Electra	♂ Vada	♂ Undina	♂ Minerva	♂ Aurora	♂ Arotina	♂ Egle	♂ Clotho	♂ Lachne
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# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## THE QUEEN AND ROYAL FAMILY.

**THE QUEEN.**—Victoria, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—

Her Royal Highness Victoria Adelaide Mary Louisa, PRINCESS ROYAL OF ENGLAND AND PRUSSIA, born Nov. 21, 1840, and married to his Royal Highness William, the Crown Prince of Germany, Jan. 25, 1858, and has had issue, three sons and four daughters.

His Royal Highness Albert Edward, PRINCE OF WALES, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Denmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 3, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue four daughters and one son: second son killed by accident, May, 1873.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844; married the Grand Duchess Marie of Russia, Jan. 23, 1874, and has issue a son, born Oct. 12, 1874.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 5, 1866, and has issue two sons and three daughters.

Her Royal Highness Louisa Carolina Alberta, born March 18, 1848; married to the Marquis of Torne, eldest son of the Duke of Argyll, March, 1871.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught, born May 1, 1850.

His Royal Highness Leopold George Duncan Albert, born April 7, 1853.

Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857.

George Frederick Alexander Charles Ernest Augustus, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters. George Frederick William Charles, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born March 26, 1819. Augusta Wilhelmina Louisa, DUCHESS OF CAMBRIDGE, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1796; married, May 7, 1818, the late Duke of Cambridge. Augusta Caroline Charlotte Elizabeth Mary Sophia Louisa, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 19, 1822, married, June 28, 1843, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1859, has issue two sons and two daughters.

## HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of the Treasury	Right Hon. Benjamin Disraeli.
Lord High Chancellor	Right Hon. Lord Cairns.
Lord President of the Council	Right Hon. Duke of Richmond.
Lord Privy Seal	Right Hon. Earl of Malmesbury.
Chancellor of the Exchequer	Right Hon. Sir S. H. Northcote, Bart.
Home Department.	Right Hon. Richard Assheton Cross.
Secretaries of State	Right Hon. Earl of Derby.
Colonies	Right Hon. Earl of Carnarvon.
War	Right Hon. Gathorne Hardy.
India	Right Hon. Marquis of Salisbury.
First Lord of the Admiralty	Right Hon. George Ward Hunt.
Postmaster-General	Right Hon. Lord John R. Manners.

### SCOTLAND.

Lord High Constable	Earl of Erroll.
Keeper of the Great Seal	Earl of Selkirk.
Deputy Keeper of the Great Seal	J. H. Mackenzie.
Master of the Household	Duke of Argyll.
Standard Bearer	Earl of Lauderdale.
Lord High Commissioner	Earl of Rosslyn.
Lord Justice General	Right Hon. John Inglis.
Lord Justice Clerk	Right Hon. Sir J. Moncreiff.
Lord Advocate	Right Hon. E. S. Gordon.
Solicitor-General	J. Miller, Q.C.
Lord Clerk Register	Right Hon. Sir W. Gibson Craig.
Deputy Clerk Register	W. P. Dundas.
Commander of the Forces	Major-Gen. R. Rumley.
Assistant Adjutant-General	Colonel Pennocke.

### IRELAND.

Lord Lieutenant	Duke of Abercorn.
Chief Secretary	Sir M. Hicks-Beach.
Under Secretary	T. H. Burke.
Commander of the Forces	General Lord Sandhurst.
State Steward	G. Lambert, Esq.
Private Secretary	A. P. Cockrell.
Controller	Lieutenant-Colonel J. A. Caulfield.
Chamberlain	Lieutenant-Colonel B. Bernard.
Lord Chancellor	Right Hon. J. T. Ball, LL.D.
Secretary to the Lord Chancellor	J. Upington.
Master of the Rolls	Right Hon. F. Sullivan.
Attorney-General	Right Hon. H. Omsby.
Solicitor-General	Right Hon. David Plunket.
Military Secretary	Lieutenant-Colonel G. N. Fendall.
Ulster-King-of-Arms	Sir Bernard Burke, LL.D.

## PRINCE OF WALES'S HOUSEHOLD.

Comptroller and Treasurer	General Sir Wm. Knollys, K.C.B.
Private Secretary	Francis Knollys, Esq.

## HER MAJESTY'S HOUSEHOLD.

### LORD STEWARD'S DEPARTMENT.

Lord Steward	Earl Beauchamp.
Treasurer	Earl Percy.
Comptroller	Lord H. Somerset.
Master of the Household	Sir T. Cowell, K.C.B.
Secretary of Board of Green Cloth	E. M. Browell, Esq.
Paymaster of the Household	W. Hampshire, Esq.

### LORD CHAMBERLAIN'S DEPARTMENT.

Lord Chamberlain	Marquis of Hertford.
Vice-Chamberlain	Viscount Barrington.
Comptroller	Hon. S. C. B. Ponsonby.
Chief Clerk	T. C. March, Esq.
Keeper of the Privy Purse	General Sir T. M. Biddulph, K.C.B.
Private Secretary to her Majesty	Colonel H. F. Ponsonby.
Secretary	H. T. Harrison, Esq.
Captain of the Yeomen of the Guard	Lord Skelmersdale.
Master of the Ceremonies	Major-Gen. Hon. Sir E. Cust, G.C.H.
Lord High Almoner	Dean of Windsor.
Dean of Chapel Royal	Bishop of London.
Sub-Dean	Rev. F. Garden.
Clerk of the Closet	Bishop of Worcester.
Resident Chaplain	Dean of Windsor.
Mistress of the Robes	Duchess of Wellington.
Groom	H. D. Erskine.
Physician in Ordinary	Sir Wm. Jenner, Bart.
Sergeant Surgeon	Sir Wm. Fergusson, Bart.

### MASTER OF THE HORSE'S DEPARTMENT.

Master of the Horse	Earl of Bradford.
Clerk Marshal	Lord Alfred Paget.
Crown Equerry and Secretary	Colonel G. A. Maude, C.B.

Master of the Buckhounds	Earl of Hardwicke.
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## CITY OFFICERS.

**LORD MAYOR**—Right Hon. W. L. R. Cotton, M.P., Lime-street, 1866.

**SHERIFFS**—Mr. Alderman Knight and Mr. Deputy E. Breffit.

**CHAMBERLAIN**—Benjamin Scott, Esq.

**RECORDERS**—Right Hon. Russell Gurney, Q.C., M.P.

**COMMON SERJEANT**—Sir Thomas R. Chambers, Q.C., M.P.

**COMMISSIONER OF POLICE**—Col. Jas. Fraser.

## ALDERMEN.

### THE FOLLOWING HAVE PASSED THE CHAIR.

Sidney, Thomas, Esq.	Billingsgate	1844
Finnis, Thomas, Esq.	Tower	1845
Carden, Sir Robert Walter	Bridge Without	1849
Carter, John, Esq.	Cornhill	1851
Rose, Sir William Anderson	Queenhithe	1855
Lawrence, William, Esq., M.P.	Broad-street	1856
Phillips, Sir Benjamin S.	Farringdon Within	1857
Gabriel, Sir Thomas, Bart.	Vintry	1857
Allen, William F., Esq.	Chemp	1859
Lawrence, Sir James Clarke, M.P.	Wallbrook	1860
Dakin, Sir Thomas	Candlewick	1861
Besley, Robert, Esq.	Aldersgate	1862
Waterlow, Sir Sydney, Bart., M.P.	Langbourne	1863
Lusk, Sir Andrew, Bart., M.P.	Aldgate	1863
Stone, David Henry Esq.	Bassishaw	1864

### THE FOLLOWING HAVE NOT PASSED THE CHAIR.

Owden, W. T., Esq.	Bishopsgate	1868
White, Charles, Esq.	Portoken	1871
Whetham, Charles, Sir	Bridge Within	1871
Truscott, Sir Francis W.	Dowgate	1871
McArthur, William, M.P.	Coleman-street	1872
Ellis, John W., Esq.	Broad-street	1872
Figgins, J., Esq.	Farringdon Without	1873
Peterson, John, Esq.	Cordwainer	1873
Henry Edmund Knight, Esq.	Cripplegate	1874
Hadley, Simon Charles, Esq.	Castle Baynard	1875

## TABLE OF KINGS AND QUEENS OF ENGLAND.

### NORMAN LINE.

William I.	Oct. 14, 1066
William II.	Sept. 9, 1087
Henry I.	Aug. 2, 1100
Stephen	Dec. 2, 1135

### FAMILY OF PLANTAGENET.

Henry II.	Oct. 25, 1154
Richard I.	July 6, 1189
John	April 6, 1199
Henry III.	Oct. 19, 1216
Edward I.	Nov. 16, 1272
Edward II.	July 7, 1307
Edward III.	Jan. 24, 1327
Richard II.	June 21, 1377

### HOUSE OF LANCASTER.

Henry IV.	Sept. 29, 1399
Henry V.	March 23, 1413
Henry VI.	Aug. 31, 1422

### HOUSE OF YORK.

Edward IV.	March 1, 1461
Edward V.	April 9, 1468
Richard III.	June 22, 1483

### YORK AND LANCASTER UNITED IN THE HOUSE OF TUDOR.

Henry VII. of Lan.	Began to Reign. Aug. 22, 1485
Henry VIII.	April 22, 1509
Edward VI.	Jan. 28, 1547
Mary I.	July 6, 1553
Elizabeth	Nov. 17, 1558

### HOUSE OF STUART.

James I.	March 24, 1603
Charles I.	March 27, 1625
[THE COMMONWEALTH FROM 1649 TO 1660, CROMWELL, PROTECTOR.]	
Charles II.	Jan. 30, 1660
James II.	Feb. 6, 1685
William and Mary	Feb. 13, 1689
William alone, from Dec. 28, 1689	
Anne	March 8, 1702

### BRUNSWICK FAMILY.

George I.	Aug. 1, 1714
George II.	June 11, 1727
George III.	Oct. 25, 1760
George IV.	Jan. 29, 1820
William IV.	June 26, 1830
Victoria	June 20, 1837



## FEBRUARY.



OLD MODES OF LOCOMOTION.—COACH, TIME OF QUEEN ELIZABETH.

D. OF M.	W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT				HIGH WATER AT				Day of Year.		
			Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Morn.	Before Sunrise		Moon's Age.	After Sunset.		London Bridge.		Liverpool Dock.			
								O'Clock.	2 4 6 8		O'Clock.	4 6 8 10 12	Morn.	After.	Morn.		After.	
1	Th	John P. Kemble born, 1757	7 42	13 49	4 46	9 42	Morn.				6			5 26	5 45	2 25	2 42	32
2	W	Purification of V. Mary	7 41	13 56	4 48	9 55	0 5				7			6 5	6 25	3 1	3 21	33
3	Th	Blasius, Bp. and Martyr	7 39	14 3	4 50	10 15	1 31				8			6 46	7 11	3 41	4 2	34
4	F	Fair on the Thames, 1814	7 37	14 10	4 52	10 41	2 59				9			7 37	8 5	4 27	4 53	35
5	S	Sir Robert Peel born, 1788	7 35	14 15	4 54	11 21	4 28				10			8 38	9 23	5 21	5 54	36
6	M	5TH SUN. APT. EUPHANY	7 34	14 19	4 55	Aftern.	5 42				11			10 13	11 3	6 39	7 29	37
7	M	Charles Dickens born, 1812	7 32	14 23	4 57	1 41	6 39				12			11 46	—	8 19	9 2	38
8	Th	Half-Quarter Day	7 30	14 26	4 59	3 12	7 16				13			0 23	0 56	9 39	10 12	39
9	W	Bishop Hooper burnt, 1555	7 29	14 28	5 1	4 43	7 42				14			1 26	1 54	10 42	11 10	40
10	Th	Queen Victoria married, 1840	7 27	14 29	5 3	6 13	8 0				15			2 18	2 41	11 34	11 57	41
11	F	Descartes died, 1650	7 25	14 30	5 4	7 36	8 15				16			3 2	3 22	—	0 18	42
12	S	Immanuel Kant died, 1804	7 23	14 29	5 6	8 57	8 27				17			3 43	4 3	0 38	0 59	43
13	M	NEPTUAGESIMA SUNDAY	7 22	14 28	5 7	10 14	8 38				18			4 21	4 39	1 19	1 37	44
14	M	St. Valentine	7 20	14 26	5 9	11 31	8 49				19			4 57	5 14	1 55	2 13	45
15	Th	Cardinal Wiseman died, 1865	7 18	14 24	5 11	Morn.	9 1				20			5 30	5 46	2 30	2 46	46
16	W	Melancthon born, 1495	7 16	14 21	5 13	0 47	9 16				21			6 3	6 20	3 2	3 19	47
17	Th	Ember Week	7 14	14 17	5 15	2 4	9 37				22			6 39	6 59	3 36	3 55	48
18	F	Luther died, 1546	7 12	14 12	5 17	3 16	10 6				23			7 23	7 50	4 15	4 39	49
19	S	Cethin Colliery Accident, 1861	7 10	14 7	5 19	4 23	10 44				24			8 23	9 3	5 6	5 39	50
20	S	SEXAGESIMA SUNDAY	7 8	14 1	5 21	5 17	11 36				25			9 52	10 43	6 19	7 8	51
21	M	J. H. Newman born, 1801	7 6	13 54	5 23	5 57	Aftern.				26			11 30	—	7 59	8 46	52
22	Th	Jupiter souths at 5h. 51m. a.m.	7 4	13 47	5 25	6 28	1 56				27			0 7	0 38	9 23	9 54	53
23	W	Cato-street Conspiracy, 1820	7 2	13 39	5 27	6 48	3 15				28			1 4	1 26	10 20	10 42	54
24	Th	Cambridge Lent Term divides (midnight)	7 0	13 31	5 29	7 5	4 33				29			1 45	2 4	11 1	11 20	55
25	F	Sir C. Wren died, 1723	6 57	13 21	5 30	7 18	5 51				30			2 21	2 37	11 37	11 53	56
26	S	Treaty of Peace signed at Ver- [salles, 1871]	6 55	13 12	5 32	7 29	7 10				1			2 52	3 7	—	0 8	57
27	S	QUINQUAGESIMA. SHROVE	6 53	13 2	5 33	7 39	8 31				2			3 22	3 37	0 23	0 38	58
28	M	Shirley Brooks d., 1874 [SUN.	6 52	12 51	5 35	7 50	9 53				3			3 53	4 10	0 53	1 9	59
29	Th	Shrove Tuesday	6 50	12 39	5 37	8 3	11 18				4			4 27	4 45	1 26	1 43	60



SYED BARGHASH BIN SAID, SULTAN OF ZANZIBAR.

FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## SOCIETIES AND INSTITUTIONS.

- Acclimatisation and Ornithological, the Cottage, St. James's Park. Hon. Sec., E. C. Ryley.
- Additional Curates, 7, Whitehall. Sec., the Rev. A. J. Ingram, M.A.
- Anthropological, 4, St. Martin's-place, W.C. Sec., J. F. Collingwood, F.G.S.
- Artists' General Benevolent Institution, 24, Old Bond-street. Sec., F. W. Maynard.
- Art-Union of London, 444, West Strand. Hon. Sec., L. Pocock, F.S.A., and E. Antrobus.
- Baptist Missionary Society, 2, John-street, Bedford-row. Sec., the Rev. Fred. Trevellick.
- Birkbeck Literary and Scientific Institution, Southampton-buildings Manager, G. M. Norris.
- British Archaeological Association, 32, Backville-street. Sec., Edw. Roberts, F.S.A.
- British Association for the Advancement of Science. Gen. Treas., Wm. Spottiswoode, F.R.S.
- British and Foreign Bible, Blackfriars. Sec., the Rev. C. Jackson.
- British and Foreign School, Borough-road. Sec., the Rev. A. B. Bourne, B.A.
- Camden Society, 25, Parliament-street. Hon. Sec., Alfred Kingston.
- Chemical Society, Burlington House. Secs., W. S. Russell, and W. H. Perkins.
- Church Association, 14, Buckingham-street, Strand. Sec., Major Dumas.
- Church Institution, 25, Parliament-street. Sec., Rev. Dr. Lee.
- Church of England Education Society, 11, Adam-street, Adelphi. Sec., the Rev. Reginald Guntery.
- Church Missionary Society, Salisbury-square, Fleet-street. Hon. Secs., E. Hutchinson, Esq., and Major-General Lake.
- Clergy Provident Society, 7, Whitehall. Sec., the Rev. Arthur J. Ingram, M.A.
- Clinical Society, 53, Berners-street. Hon. Secs., Dr. Southey and T. B. Pick.
- College of Preceptors, 42, Queen-square, Bloomsbury. Sec., C. R. Hodgson, M.A.
- Congregational Union, 18, South-street, Finsbury. Sec., the Rev. Alex. Hannay.
- Congregational Board of Education, College, Hounerton. Sec., the Rev. W. J. Unwin, D.D.
- Corporation of Sons of the Clergy, 2, Bloomsbury-place. Regis., C. J. Baker.
- Deaf and Dumb Association, Oxford-street, W. Sec., Rev. S. Smith.
- Ecological, 78, New Bond-street. Sec., the Rev. B. Webb, M.A.
- English Church Union, 11, Burleigh-street, Strand. Sec., Sir Charles Young.
- Entomological Society, 11, Chandos-street, Cavendish-square.
- Epidemiological Society, 11, Chandos-street, Cavendish-square.
- Foreign Aid Society, 10, Exeter Hall; 872, Strand, W.C. Sec., Rev. H. Burgess.
- French Benevolent Society, 6, Langham-street, W. Sec. A. Hamonet.
- Geological Society, Burlington House. Assist. Sec., Lib., &c., W. S. Dallas.
- Geologists' Association, University College. Hon. Sec., W. H. Huddleston.
- Governments' Benevolent Institution, 32, Backville-street, W. Sec. C. W. Klugh.
- Gresham College, Gresham-street, E.C.
- Hakluyt Society, 37, Great Queen-street. Hon. Sec., Clement R. Markham.
- Harveian Society, Stafford Rooms, Tichborne-street, W.
- Home and Colonial School Society, 344, Gray's-inn-road, W.C. Sec., J. S. Reynolds.
- Hunterian Society, Finsbury-circus.
- Incorporated Church Building Society, 7, Whitehall. Chief Clerk, M. H. Dunning.
- Incorporated Law Society, Chancery-lane. Sec., E. W. Williamson.
- Institute of Actuaries, King's College, Strand. Assist. Sec., W. H. Harding.
- Institute of Painters in Water Colours, 53, Pall-mall, S.W. Sec., H. F. Phillips.
- Institution of Civil Engineers, 25, Great George-street, S.W. Sec., James Forrest.
- Linnean Society, Burlington House, Lib., Richard Kippist.
- London Institution, Finsbury Circus. Sec. and Sub. Lib., H. T. Williams.
- London Library, 12, St. James's-square. Sec. and Lib., R. Harrison.
- London and Middlesex Archaeological Society, 22, Hart-street, Bloomsbury. Hon. Sec., T. Milbourn.
- London Missionary Society, 8, Blomfield-street, Finsbury. Home Secs., Rev. J. S. Mullens and Rev. Robert Robinson.
- Medical Society of London, 11, Chandos-street, Cavendish-square. Regis. and Sub. Lib., W. E. Poole.
- Meteorological Society, 50, Great George-street, Westminster. Sec., W. Marriot.
- Metropolitan Sanitary Association, 1, Adam-street, Adelphi. Hon. Sec., Arthur Hall.
- National Association for the Promotion of Social Science, 1, Adam-street, Adelphi, W.C. Gen. Sec., C. W. Ryalls.
- Newspaper Press Fund, 55, Strand, W.C.
- National Society for Promoting the Education of the Poor in the Principles of the Established Church, Sanctuary, Westminster. Sup., E. Simpson.
- Numismatic Society, 13, Gate-street, Lincoln's-inn-fields. Lib., William Blades.
- Obstetrical Society of London, 53, Berners-street.
- Pathological Society, 53, Berners-street.
- Peace Society, 19, New Broad-street, E.C. Sec., H. Richard.
- Pharmaceutical Society of Great Britain, Bloomsbury-square. Sec., E. Bremridge.
- Philharmonic Society, St. James's Hall. Sec., Stanley Lucas.
- Philological Society, University College.
- Photographic Society of London, 9, Conduit-street. Hon. Sec., H. T. Friswell.
- Quekett Microscopical, University College.
- Ray Society. Sec., Rev. T. Wiltshire.
- Leisham, S.E.
- Royal Academy, Burlington House. Sec., F. A. Eaton.
- Royal Academy of Music, 4, Tottenham-street, Hanover-square. Sec., J. Gill.
- Royal Agricultural Society of England, 12, Hanover-square. Sec., H. M. Jenkins.
- Royal Archaeological Institute, 16, New Burlington-street. Sec., B. Willsher.
- Royal Asiatic Society, 22, Albemarle-street. Sec., J. Eggleston, Esq.
- Royal Astronomical Society, Somerset House.
- Royal Botanic Society, Regent's Park. Sec., J. de Carle Howeryby, F.L.S.
- Royal College of Physicians, Pall-mall East. Res. Off., H. Moody.
- Royal College of Surgeons, Lincoln's-inn-fields. Sec., F. Trimmer.
- Royal Geographical Society, 15, Whitehall-place. Librarian, J. H. Lampry.
- Royal Horticultural Society, South Kensington and Chiswick. Assist. Sec., J. S. Davenport; Suplt., George Eyles; Chiswick do., A. F. Barron.
- Royal Institute of British Architects, 9, Conduit-street, W. Assist. Sec., Charles L. Eastlake.
- Royal Institution, Albemarle-street. Assist. Sec. and Lib., B. Vincent.
- Royal Literary Fund, 4, Adelphi-terrace, Sec., Octavian Blewitt.
- Royal Medical and Chirurgical Society, 53, Berners-street. Assist. Resident, B. H. Wheatley.
- Royal Microscopical Society, King's College, Strand.
- Royal National Life-Boat Institution, 14, John-street, Adelphi. Sec., Richard Lewis.
- Royal Society for the Prevention of Cruelty to Animals, 103, Jernyn-street. Sec., John Colam.
- Royal School of Mines. Museum of Practical Geology, Jernyn-street, London. Regis., Trenham Reeks.
- Royal Society, Burlington House. Assist. Sec. and Lib., W. White.
- Royal Society for Protecting Life from Fire, 66, Ludgate-hill. Sec., Charles Wright.
- Royal Society of Literature, 4, St. Martin's-place. Hon. Sec., Wm. S. W. Vaux, F.S.A.
- Royal Society of Musicians of Great Britain, 12, Lisle-street, Leicester-square. Sec., Stanley Lucas.
- Royal United Service Institution, Whitehall-yard. Sec. and Curator, Capt. B. Burgess.
- Royal Veterinary College, College-street, Camden Town. Clerk, &c., Edward Cooke.
- Russell Institution, 55, Great Corn-street. Sec. and Lib., E. A. McDermot.
- Society for the Encouragement of Arts, Manufactures, and Commerce, 18 and 19, John-street, Adelphi. Sec., P. Le Neve Foster, M.A.
- Society for Promoting Christian Knowledge, 67, Lincoln's-inn-fields. Superintendent of depositaries, T. Burt.
- Society for the Propagation of the Gospel in Foreign Parts, Delany-street, Westminster.
- Society for the Protection of Women and Children, 67, Strand. Sec., E. S. Hardy.
- Society of Antiquaries, Burlington House. Sec., C. K. Watson, M.A.
- Society of British Artists, Suffolk-street. Sec., T. Roberts.
- Society of Apothecaries of London, Water-lane, E.C.
- Society of Engineers, 6, Westminster-chambers. Sec., P. E. Nursey.
- Society of Painters in Water Colours, Pall-mall East. Sec., A. D. Frapp.
- Society of Schoolmasters, 4, Adelphi-terrace. Sec., Octavian Blewitt.
- Statistical Society, 12, St. James's-square. Assist. Sec., J. Whithall.
- Sunday School Union, 56, Old Bailey.
- Syro-Egyptian Society, 22, Hart-street, Bloomsbury. Sec., the Rev. J. Mills.
- Victoria Institute, 13, Adelphi-terrace. Hon. Sec., Captain Petrie.
- Wesleyan Missionary Society, 17, Bishopsgate-street Within. Sec., the Rev. L. H. Wiseman, M.A.
- Widows' Relief Society, 32, Backville-street, W. Sec., S. Rayson.
- Zoological Society of London, 11, Hanover-square. Sec., Dr. P. L. Slater, M.A.

## AREA, POPULATION, AND VALUATION OF THE SCOTTISH COUNTIES.

Counties	Population, 1861.	Area	Acres Cultivated	Valuation.
				£
Aberdeen .. ..	244,603	1,260,625	573,189	2,199,070
Argyle .. ..	70,679	2,083,126	120,622	786,767
Ayr .. ..	200,800	733,262	293,870	1,911,619
Banff .. ..	62,022	439,219	157,333	490,201
Berwick .. ..	36,486	291,161	181,211	688,496
Bute .. ..	16,377	143,997	22,966	132,317
Caitness .. ..	39,992	463,705	160,853	249,053
Clackmannan .. ..	2,747	31,876	14,332	1,024,041
Dumfries .. ..	58,857	172,677	41,877	588,500
Dumfries .. ..	71,808	705,948	213,781	1,025,013
Edinburgh .. ..	325,369	231,926	126,669	5,267,061
Edinburgh .. ..	44,612	316,000	104,119	388,626
Elgin or Moray .. ..	160,765	328,427	229,752	1,586,914
Fife .. ..	237,567	566,340	245,613	2,172,632
Forfar .. ..	37,741	139,142	107,420	621,498
Glasgow .. ..	87,531	2,725,391	114,986	7,401,417
Inverness .. ..	31,630	218,251	119,312	383,691
Kincardine .. ..	7,198	49,812	33,574	109,231
Kiurass .. ..	41,889	610,313	164,221	611,489
Kirkcubright .. ..	765,339	568,868	227,218	10,369,366
Leamark .. ..	40,695	81,114	53,612	314,907
Leithgow .. ..	10,255	137,500	24,491	7,133
Nairn .. ..	62,882	598,726	181,328	117,317
Orkney and Shetland .. ..	12,330	227,869	37,053	66,134
Perth .. ..	127,768	1,661,690	333,814	1,745,007
Reutrew .. ..	216,917	162,125	90,221	1,820,903
Ross and Cromarty .. ..	80,955	2,016,875	122,219	462,523
Roxburgh .. ..	53,974	425,494	174,199	201,116
Selkirk .. ..	14,905	166,524	20,308	214,239
Stirling .. ..	94,218	298,579	104,228	818,743
Sutherland .. ..	21,317	1,267,188	23,126	118,466
Wigton .. ..	38,830	327,906	133,598	452,966
	3,360,018	19,496,182	4,438,137	38,062,981

## DIRECTIONS FOR MAKING A WILL.

A will cannot be made in language too simple or concise: it must be written with ink, on paper or parchment; and, if contained on one sheet, must be signed at the end by the testator in the presence of two or more witnesses; and, if written on more than one sheet, the testator and the witnesses must better sign each sheet.

The witnesses must rigidly comply with every particular required by the attestation clause, at the end of which clause they must sign their names.

A codicil to a will is to be made with the same regulations as the will itself, and may be written thus:—This is a codicil to my last will and testament, bearing date the .. day of .. 18 .., and which I direct to be taken as part thereof. I give, devise, and bequeath, &c. As witness my hand this .. day of ..

Obiterations or alterations are dangerous, and when of necessity made, ought to be signed by the testator and witnesses.

Marriage after making a will renders the will void.

It is not indispensable for a witness to know the contents of a will, which may be so folded as to prevent any other portion than the signature and attestation clauses being read.

[illegible]

\* This represents the receipts under this head for five quarters of the year.

In thirty years the annual expenditure of the country has increased by £15,000,000. In 1812 a penny in the pound of income tax produced £750,000, in 1873 it produced £2,000,000; but everything has proportionally risen in price. A man-of-war costs nearly five times as much as an old ship of the line, and the cost of guns and the price of smallarms have risen in nearly equal proportions. Among other items of increase pensions stand high, and from last year's Parliamentary paper on the subject, which occupies eighty-four folio pages, it appears that the actual amount paid at the close of last year reached the large total of £1,080,715. In each of four departments—the War Office, the Customs, the Inland Revenue, and the Post Office—the figures exceeded £100,000, while in the Admiralty they amounted to £38,339. Several very liberal pensions ceased in 1874, owing to the death of their recipients. Among the largest of these was a pension of £1300 to

the late Hon G. Jerningham, Minister at Stockholm; one of £1400 to the late Mr. Maclean, Secretary to the Customs; one of £1541 to Sir Denis Le Marchant, Clerk to the House of Commons; one of £1800 to the late Mr. Abraham, Commissioner of Bankruptcy; one of £2500 to the late Sir A. G. Spearmann, Controller of the National Debt; and last, but not least, one of £7352 to that levantine pensioner, the late Rev. T. Thurlow, Patentee of Bankrupts. The common belief in the curious longevity of pensioners will, perhaps, receive fresh support from the fact that we are still paying £700 a year in pensions to the household of Princess Charlotte, who died no less than fifty-eight years ago. The large receipts of the Court of Chancery (£212,613) are insufficient to meet the costs of maintaining it by £50,143. The Lord Chancellor receives £6000 a year out of Chancery fees, and the Parliamentary return shows a number of extraordinary items of expenditure.

THE MEPROVINGMANS.		Louis XIV., "The Great," D'neudonné ..	1643	Heir-expectant, Henry, Duc de Bordeaux,	1820
Clovis, "The Hairy," King of the Salic Franks	428	Louis XV., "The Well-beloved" ..	1715	Sept. 29 .. .. .	
Chilperic III., last of the race .. ..	737	Louis XVI. (guillotined Jan. 21, 1793) ..	1774		
		Louis XVII. (never reigned) .. ..	1793		
THE CARLOVINGIANS.		THE FIRST REPUBLIC.		THE HOUSE OF ORLEANS.	
Pepin, "The Short," son of Charles Martel ..	752	The National Convention first sat Sept. 21 ..	1792	Louis Philippe, King of the French (abdicated Feb. 24, 1848, died Aug. 26, 1850) ..	1830
Charlemagne, "The Great," Emperor of the West .. .. .	768	The Directory nominated, Nov. 1 .. ..	1795	Heir-expectant, Comte de Paris, born Aug. 24, 1839	1839
Louis V., "The Indolent," last of the race ..	986	THE CONSULATE.		SECOND REPUBLIC.	
THE CAPETS.		Bonaparte, Cambacérès and Lebrun, Dec. 24	1792	Provisional Government formed Feb. 22 ..	1848
Hugh Capet, "The Great" .. .. .	987	Bonaparte, Consul for ten years, May 6 ..	1809	Louis Napoleon, elected President Dec. 19 ..	1848
Charles IV., "The Handsome" .. .. .	1322	Bonaparte, Consul for life, Aug. 2 .. ..	1802		
HOUSE OF VALOIS.		THE EMPIRE.		THE EMPIRE REVIVED.	
Philip VI. de Valois, "The Fortunate" ..	1328	Napoleon I., decreed Emperor May 18 ..	1804	Napoleon III., elected Emperor (deposed Sept. 4, 1870), Nov. 22 .. ..	1852
Henry III., last of the race .. .. .	1574	Napoleon II. (never reigned), died July 22	1832	Heir, Napoleon Eugène Louis, born March 16, 1856	1856
HOUSE OF BOURBON.		THE RESTORATION.		THIRD REPUBLIC.	
Henry IV., "The Great," King of Navarre	1580	Louis XVIII., re-entered Paris May 8 ..	1814	Committee of Public Defence, Sept. 4 ..	1870
Louis XIII., "The Just" .. .. .	1619	Charles X., dep. July 30, 1830, d. Nov. 6, 1836	1836	M. A. Thiers elected President Aug. 31 ..	1871
				Marshal MacMahon elected President July	1873

**FINANCES OF INDIA.**—The revenue of India for the financial year 1871-5 was estimated at £50, 70,410, or £472,157 more than the revenue of the preceding year. The ordinary expenditure was £50,554,889, or £194,489 more than in the same, and the extraordinary expenditure at £4,032,103, making a total expenditure of £54,587,092, or £4,526,593 more than the income; the total expenditure, however, being less by £362,235 than in the preceding year. All the greatest items of revenue show a decrease over the preceding year:—Land revenue £21,083,300; opium, £4,620,000; salt, £6,184,000; stamps, £2,779,000; Customs, £2,642,000; Excise on spirits and drugs, £2,335,000. The items of expenditure begin with £5,546,418 for charges of collection and direct claims on the revenue under treaties and engagements, and including also £2,319,951 cost of opium, and £478,932 cost of salt. The charge for the Army is £15,491,403; but there is a credit on the other side of £935,337 under this head. The charge for the debt is £5,080,047, with £282,000 for interest on service funds, &c. Then come charges for administration, £1,600,261; law and justice, £2,292,723; superannuations, £1,780,963; loss by exchange, £5,263,000; famine relief, £2,440,136; allowances for provincial services, £5,129,000; public works, ordinary, £2,351,294; guaranteed interest on railways, less net traffic receipts, £1,132,355; State railways, £201,000, against which there is on the other side the receipt of £121,000.

OUR COTTON SUPPLY.—The Board of Trade "Statistical Abstract" gives the following account of our import of raw cotton in 1874. The import from the United States advanced to 874,925,844 lb., an increase of 42,353,248 lb. over the preceding year. The import from British India, which amounted to 412,025,400 lb., shows the still larger increase of 41,375,296 lb. But the import from Egypt, amounting to 172,317,394 lb., shows a decrease of 32,650,648 lb.; and the import from other Mediterranean ports—viz., 2,195,329 lb., a decrease of 6,475,504 lb. The import of cotton from Brazil in 1874 recovered to 79,501,406 lb., an increase of 7,020,608 lb.; and the import from New Granada and Venezuela was 6,391,952 lb., an increase of 2,418,864 lb. The import from the British West India Islands and British Guiana fell to 502,708 lb., a decrease of 567,392 lb.; the import from Mexico to 16,461 lb., a decrease of 11,894 lb.; from China to 398,832 lb., a decrease of 618,016 lb. The imports from all other countries declined to 18,588,304 lb., a decrease of 10,557,294 lb. Thus the total import of cotton in 1874 reached the very large, though not actually unprecedented, amount of 1,566,564,432 lb., being an increase of 39,268,204 lb. over 1873. But the export of cotton from the United Kingdom reached 258,067,032 lb., an increase of 98,967,376 lb.; so that the excess of our imports over our exports—namely, 1,307,896,800 lb.—was but 300,838 lb. more than in 1873.

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## MARCH.



OLD MODES OF LOCOMOTION.—RIDING ON A PILLION.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN			MOON.		DURATION OF MOONLIGHT.			HIGH WATER AT				Day of Year.
			Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Morn.	Before Sunrise. O'Clock.	Moon's Age.	After Sunset. O'Clock.	London Morn.	Bridge. Aftern.	Liverpool Morn.	Dock. Aftern.	
1	W	St. David. Ash Wednesday	6 48	12 27	5 39	8 20	Morn.		5		5 2	5 19	2 1	2 18	61
2	Th	Chad, Archbishop	6 46	12 15	5 40	8 45	0 47		6		5 37	5 56	2 35	2 53	62
3	F	Waller born, 1605	6 44	12 2	5 42	9 17	2 15		7		6 18	6 42	3 12	3 34	63
4	S	War with Burmah commenced, 1824	6 42	11 49	5 43	10 10	3 31		8		7 10	7 41	3 58	4 26	64
5	S	QUADRAGESIMA. 1ST S. IN L.	6 39	11 35	5 45	11 21	4 32		9		8 22	9 11	4 57	5 38	65
6	M	Artemus Ward (Charles Brown) died, 1867	6 37	11 20	5 47	Aftern.	5 15		10		10 8	11 3	6 27	7 24	66
7	Th	St. Perpetua	6 35	11 6	5 49	2 14	5 45		11		11 50	—	8 19	9 6	67
8	W	Mercury souths at 10h. 28m. a.m.	6 33	10 51	5 51	3 43	6 5		12		0 24	0 53	9 40	10 9	68
9	Th	T. Ingram died, 1872	6 30	10 35	5 52	5 7	6 20		13		1 19	1 42	10 35	10 58	69
10	F	Benjamin West died, 1820	6 27	10 19	5 54	6 30	6 33		14		2 3	2 23	11 19	11 39	70
11	S	Tasso born, 1544	6 25	10 3	5 56	7 50	6 44		15		2 42	2 59	11 58	—	71
12	S	2ND SUNDAY IN LENT	6 22	9 47	5 58	9 8	6 55		16		3 16	3 33	0 15	0 32	72
13	M	Uranus discovered, 1781	6 20	9 30	5 59	10 26	7 7		17		3 50	4 7	0 49	1 6	73
14	Th	King of Sardinia born, 1820	6 17	9 13	6 1	11 44	7 21		18		4 24	4 39	1 23	1 40	74
15	W	Earl St. Vincent died, 1823	6 15	8 56	6 3	Morn.	7 38		19		4 54	5 9	1 55	2 10	75
16	Th	Duchess of Kent died, 1861	6 12	8 38	6 5	0 59	8 4		20		5 24	5 41	2 25	2 40	76
17	F	St. Patrick	6 10	8 21	6 7	2 8	8 38		21		5 58	6 18	2 57	3 14	77
18	S	Princess Louise born, 1848	6 8	8 3	6 9	3 7	9 25		22		6 41	7 5	3 34	3 57	78
19	S	3RD SUNDAY IN LENT	6 6	7 45	6 11	3 55	10 25		23		7 37	8 16	4 22	4 53	79
20	M	Spring commences	6 4	7 27	6 13	4 28	11 36		24		9 2	9 57	5 32	6 18	80
21	Th	St. Benedict	6 1	7 9	6 14	4 53	Aftern.		25		10 47	11 31	7 13	8 3	81
22	W	William I. of Prussia born, 1797	5 59	6 51	6 16	5 10	2 11		26		—	0 5	8 47	9 21	82
23	Th	National Gallery founded, 1824	5 56	6 33	6 17	5 24	3 29		27		0 31	0 53	9 47	10 9	83
24	F	Queen Elizabeth died, 1803	5 54	6 14	6 19	5 37	4 50		28		1 13	1 31	10 29	10 47	84
25	S	Annunciation. Lady Day	5 52	5 56	6 20	5 47	6 11		29		1 50	2 5	11 6	11 21	85
26	S	4TH SUNDAY IN LENT	5 49	5 37	6 22	5 59	7 33		30		2 20	2 35	11 36	11 51	86
27	M	Earl of Cardigan died, 1868	5 47	5 19	6 23	6 11	9 1		31		2 52	3 8	—	0 8	87
28	Th	Raphael born, 1483	5 44	5 1	6 25	6 26	10 30		32		3 24	3 42	0 24	0 40	88
29	W	Rev. J. Keble died, 1866	5 42	4 42	6 26	6 48	Morn.		33		4 0	4 19	0 58	1 16	89
30	Th	Length of night, 11h. 12m.	5 40	4 24	6 28	7 18	0 2		34		4 38	4 57	1 35	1 54	90
31	F	Treaty of Paris, 1856	5 37	4 6	6 30	8 4	1 22		35		5 17	5 39	2 18	2 33	91



●HARDLY EARNED. BY MISS L. STARR.  
FROM "THE ILLUSTRATED LONDON NEWS."

OUR COLOURED ILLUSTRATIONS.  
THE CHILDREN'S YEAR.

"The whole year! Every season for the children, say I!" and she who spoke was a poor old cripple, in a faded charity gown of blue printed calico, with a shawl of dull red serge, for that was the garb of twelve aged widows inhabiting the row of almshouses founded by Dame Alice Bernard, in the village of Bullockstile. "Let the children play and enjoy themselves all times of the year," repeated this kind old soul, our friend and former household servant, dear old Margy Wilsey, who nursed our own children fifteen or twenty years ago. We, of course, agreed with good old Margy, for we had always found her in the right where matters of the heart and of common good feeling were concerned.

"I'm such a useless old woman now," she continued; "there's nothing for me to do all the year round (which I've run through seventy-four years of my own) but to look on at the dear children enjoying of themselves, when so be it's fine weather and God Almighty's blessed sun be pleased to shine down upon them, in spring, summer, autumn, and winter, as is sure to come round in their righteous turn—Amen."

"I goes to the meadow stile—you know where it be—well-nigh so far as I can hobble there upon my crutch and stick; and there it looks all fresh and beautiful in the month of May, when all the golden-cups and the gold and silver daisies be coming up to see the sun, and keep company with the sweet green grass. And there I see that dear little Rosy, that was two years born into this world in the Christmas week before, and her mother had six of 'em in eight married years; and her two sisters, Mary and Jane, they were busy making that dear child a crown of golden flowers."

"That was a fine spell of bright sunshine weather for the hay that we got in the first week of July, when Farmer Sowton cut his ten-acre piece on the Monday; and he sent in most all the spare hands of the parish—men, wives, boys, maids, and children—to help in the spreading and tedding, and then to cart and carry. But this poor old woman, my you see here, that can't hardly stand, was bid to be there to look on, and to keep an eye on the little young ones, while their mothers and big sisters was busy in the work. And there I see that dear little Totty, and with her was Polly Madder, that had brought her father's dinner in the basket; and both rolling and tossing themselves in the sweet new-mown grass, that cometh up and withereth as the life of man; and they was so full of their fun that Polly laughed and Totty crowed, till Jacky Madder he run up, and he buried 'em both for dead in mountains and heaps of hay, but they got up more alive than ever."

"I mind, too, once in October, I was a sitting by myself in the Nether Wood-lane, waiting for George's donkey-cart to give my poor old body a lift to the village. And there I see young Charley and Tom Soper, they had got both their cups full of things out of the hedge and the copse, acorns and hazelnuts, and hips and haws, and berries of the wild bramble that grows of its own free will. And I says to 'em, 'What's all that for?' And they says to me, 'It's collection for Mr. Parker at the school.' And I laughed right out; but then Charley he says, Mr. Parker's going to speechify to folk, with a lecture on Botany, and wants these to show folk how the plants keep their seeds in the fruits, and spring up and increase an hundredfold, Amen. So I was glad to think how the lads would get their learning, and hope they labour truly to earn their own living, and do their duty in that station, Amen. That's what I see the children do in last autumn season; but Mr. Parker drew some beautiful pictures of them things in the Illustrations London Almanack, and he called it 'Fruit and Leaf Pieces,' as I've heard tell."

"In the winter season, too, there was grand fine play for many of the boys and girls who didn't mind the cold, bless your heart; and with sliding and snow-halling, and all their fun, if you wasn't a very old body to be sure, it would make you warm to see. But then, being old myself, it was too cold for me to stop long out of door. Only then I could look out of window as I sat by my fire, in the snug little parlour they've granted me wherein to dwell by the gentlemen trustees' gracious bounty, Amen! And there I see Miss Addy and her little sister, that is our parson's two youngest daughters, and dear kind little young ladies; they had come out in the pelting snow to feed the blessed dicker-birds with a piece of bread off their own breakfasts, like the Children of Mercy in the picture-book. And the little one she stops and calls out 'Dog, dog!' when she sees Mr. Miller's Topsy, that was staiding and hankering like for their piece of bread. So Topsy goes over to the children, wagging her tail and licking her lips; and Miss Addy says, 'Yes, we've a bit for you, Topsy!' And I see both the little girls break off their morsels for Topsy; but I think it was too dry for Topsy, for she only smelt the bread, and then licked their dear little hands, wagging her tail to say 'No, thank you,' and so went back in at Mr. Miller's street door."

"That was some of the dear children's games and pleasures, that I stop to see all through the blessed long year, so to call it, that is Spring, Summer, Autumn, and Winter; a long year to them who are young, but short is the year to me, though long have I been spared, and soon will it be my last on this here natural earth; but may the Lord grant we all be as little children in Heaven, Amen!"

## FRUIT AND LEAF PIECES.

Three of our Colour-Printed Illustrations consist of natural-looking pictures of some familiar botanical objects, which may as well be taken together in whatever is worth saying about them. Acorns, and the bramble and other common berries, with that called the strawberry, which is properly not a berry, as they say; and the drupes or stone-fruit of a species of palm, dropped by chance amidst the foliage of the *Lamium purpureum*, or red dead nettle—these are the simple themes of our present brief remarks. But Nature has a way of putting a great deal of wonderful and beautiful contrivance into very ordinary things of life. All that belongs to the vegetable reproductive processes and their organic instruments, the flower, the fruit, and the seed of plants, is a perpetual miracle, far transcending the stupendous display of merely physical forces in the solar system and the stellar universe to our farthest ken. There are mysteries here quite beyond the reach of science.

The mighty British oak, as must have been discerned by a superficial observer, has a variety of forms in this country. But they may be resolved into the two principal kinds—wavy-leaved and flat-leaved; the former being a massive tree of wayward and irregular growth, with very tortuous branches, and with its leaves all lying in different planes. The flat-leaved oak has a more compact and symmetrical form, with branches nearly horizontal, and the leaves disposed in parallel directions. Now, one feature of botanical distinction between them is found in the sessile or stalkless position, in the flat-leaved oak, of its little yellowish tufted catkins, which must pass for flowers. The oak-nut, or acorn, in this case has to do without peduncles, but is shorter and thicker than the acorn of *Quercus robur*. This may not at first sight appear such a stupendous feat as to demand that we should wonder at it; but if we compare the acorns of the two different species, cutting them open and dissecting the embryo itself, will any microscope reveal to us the source of their essential variation? So likewise in the reproduction of the animal races, and the races, nations, and families of mankind, and even the offspring of individual human parents, it is a marvellous secret of nature by what means the special characteristics of each variety are maintained through successive generations.

Instead of these acorns, let us fancy a few clusters of hazel-nuts, thrown upon the ground along with those sprigs of bramble, loaded with such ripe and luscious blackberries, above which a belated butterfly is tempted to pause in his last lingering flight. They are more likely to be seen lying under the same hedge-row, and the school-boy's appetite for rustic dainties will have associated these nut and berries in many a pleasant remembrance of the plucking and eating thereof. From a botanical point of view, however, the acorn and the hazel-nut may equally be regarded as examples of one form or mode of structure for the protection of seed—namely, that by which it is encased in a hard outer shell. The fruit, or seed-covering and seed-nourishing egg, so to speak, of a vegetable, which it belongs to the different rosaceous plants, shows many varieties of structure—as in the hips and haws of roses and briars, the cherry, the apple, the plum, the strawberry, the raspberry, and others of the same order, to which we are indebted for so much that delights the palate and every sense. In the arrangement of the embryonic parts, with relation to the store of albuminous substance by which their life and growth must be sustained, there is scope for great apparent differences of method; but the principle is alike in every kind of fruit. It is the case and the food of the seeds that we most readily distinguish. Sometimes, as in the pod of a pea or bean, the seed-vessel is made to open by its own valve-action, so as to drop the bare seed; from their placental attachment to the sides of its womb. In other cases, as in all proper berries, such as the currant, the grape, and the gooseberry, a mass of pulp or sweet liquor, in a globe of soft membranes, surrounds the seeds of the plant, just as the yolk of an egg floats in its closed cup of nutritious liquid. Neither of these forms occurs in that great family of plants to which the bramble is referred. The blackberry, the raspberry, and the strawberry are not true berries, any more than the peach or the pear. Here, indeed, in the stone-fruit of the one and in the pome of the other last mentioned, we find two distinct modes of accommodating the seed, which is their kernel, imbedded centrally within the solid flesh. The kernel of a peach-stone has the same germinating function as the pups of an apple; but it is not exactly equivalent to the kernel of a nut, for that contains not only the seed, but also the feeding substance provided to maintain the embryonic growth. The stony case must decay—for it refuses to open—before ever the seed of a peach-tree or a cherry is allowed to strike into the earth and to raise its plumules into the air, exerting itself for its own livelihood. How unlike the position of leguminous seeds or the grains of an ear of corn, which are scattered with a shake or burst, and thrown loose upon the world to take care of themselves! The fleshy pulp or juice of succulent fruits, when left to rot upon the ground, mingles with the soil in which their seed has to grow; and the future plant is thus richly nourished with the best possible manure.

The bramble, with its fruit and flower, so common in our English rural scenery, is a plant that we should ill exchange for the exotic wonders of a tropical clime, represented in the hot-houses at Kew. Indeed, by its extensive family connection, including some of the



choicest beauties and treasures of our native flora, this homely creeper deserves no small regard. As for its fruit, when gathered perfectly ripe, if it be combined with slices of apple in a tart, the result is highly agreeable. There is but one thing better—the mixture of raspberries and red currants, in tart or pie, which affords to the healthy palate of childhood a rapture of surpassing joy. It would indeed be ungrateful to refrain from mentioning these particular gifts and graces of the honest British bramble and unsophisticated blackberry, to which, as Dick Swiveller would say, “the minions of fashionable luxury are strangers.” No such plea is needed for giving a place of honour to the strawberry, which is everybody’s favourite eating in summer—how soon it is gone from among us!—and the loaf of which has been chosen by heraldic invention for the symbolic ornament of a lofty rank in the aristocracy of this realm. It has also a pretty blossom, which nobody will, indeed, be so foolish as to gather, in preference to waiting for the promised fruit. Once more reverting to the points of botanical analogy, it is worthy of remark that the seeds of the strawberry are placed on the outside of the succulent receptacle which supports them, the enlarged growing point of the flower. This is a different constitution from any of those before noticed.

The nettle tribe are by no means so popular, and children often pursue this weed with vengeful execrations, for the stings it has inflicted upon their tender skins; but it is a herb of some beneficent properties. The medicinal virtues of its juice and seeds in the case of disagreeable swellings and tumours have been attested by physicians of repute; and many an old woman has a word of praise for nettle-tea, or nettle-broth. The stalk-fibres make good cord—indeed, hemp is a kind of nettle. The poison which stings in the nasty nettle is contained in tiny bags at the roots of the hairs, or bristles, which grow upon every leaf. This is the *Urtica*, or true nettle; but the plant shown in our Coloured Illustration is a *Labiata*, one of several different species of a stingless plant, which has foliage singular in appearance to that of the stinging nettle. They are called dead nettles, because they do not sting. The red dead nettle has flowers of a reddish purple hue, and its leaves are dull green, but slightly tinged with purple. There is a nettle-tree in Australia which grows 150 ft. high, and your hand is paralysed if you only pluck a leaf. Yet the same botanical family includes such agreeable plants as the fig, the mulberry, and the breadfruit-tree. Some of the most beautiful of our summer butterflies are constant visitors to the nettle, which supplies their chief food.

## OLD MODES OF LOCOMOTION.

### ANCIENT BRITONS IN THEIR CORACLES.

From the accounts given us by the Romans we learn that the Britons excelled in basketwork. They constructed canoes of osier, covered with skins of animals, and in these they paddled about the rivers, creeks, and fens of their country. Such vessels are still used by Welsh fishermen. The *currugl* is probably identical with the portable boats used by the Picts and Scots in crossing the rivers to invade England.

### COACH OF THE TIME OF ELIZABETH.

During the whole of the early times of English history, through the Middle Ages till the end of the reign of the Tudors, and even to the beginning of the eighteenth century, riding on horseback was the only mode of land travelling generally available for long distances. Chaucer describes the Canterbury Pilgrims, of both sexes, as performing the journey in the saddle. Stow tells us in his “Chronicle” that coaches were first introduced into England in 1564. They were merely covered waggons, laid upon the axles without springs, and, even at a funeral pace, must have jolted most abominably. The Elizabethan coach could only with great difficulty traverse the streets of London, considering that these were described in a Paving Act of the period as “very foul and full of pits and sloughs, very perilous and noxious.” Whenever these clumsy machines ventured into the open country, except in the driest weather, they almost invariably came to grief.

### RIDING ON A PILLOW.

Whilst stage-coach conveyance was only available along a very limited number of roads, and during that still earlier period when such roads as really existed were impassable for wheeled carriages, women were accustomed to ride behind one of the ruder sex on what was called a pillow (from pillow). This is defined by Johnson as a soft saddle set behind a horseman for a woman to sit on. Even Queens, on long journeys, preferred a seat on a pillow behind one of their officers to any other mode of conveyance. When Katharine of Spain came over, in 1501, to marry Arthur, son of Henry VII., she rode on a horse from the Tower to St. Paul’s “with the pillow behind a lord named by the King.” A similar method of riding is not obsolete even in the present day in remote country districts, if we may trust to certain representations of weddings in North Wales, where the bride and bridegroom are depicted as galloping furiously from a church, the former keeping her seat in a manner that we should conceive impossible to any but a professional circus-rider.

### THE SEDAN-CHAIR.

Sedan-chairs were first seen in England when Charles, son of James I., on his return from Spain, brought with him three spe-

cimens of a peculiar character, somewhat resembling the Indian phalankeen in the manner in which they were carried. The favourite, Buckingham, being in the habit of travelling about London in one of these, was abused by the populace for turning men into “slaves and beasts of burden.” In spite, however, of popular clamour and the furious opposition of coach-drivers, this new and handy method of travelling steadily grew into favour. The frontispiece of a tract published in 1636, and entitled “Coach and Sedan Pleasantly Disputing for Place and Precedence,” represents the form of the sedan and its bearers touting for custom. The mode of carrying was the same as that adopted in the later sedans. In the eighteenth century we find that the sedan, though considerably altered in form from the original type, had become a universal mode of conveyance for the higher and middle classes of society. The state of the pavement in the metropolis and the chief cities of Great Britain caused the sedan to be preferred, both for comfort and safety, to every description of coach. As there were no footpaths, and only a line of posts in the principal streets to protect pedestrians, none would even walk any distance who could afford to hire a sedan. The London chairmen were a numerous and influential body. Those who were in the service of the aristocracy had their gorgeous liveries, epaulettes, and cocked-hats. The hackney chairmen pervaded the neighbourhood of tavern doors, where they waited to be hired. They were chiefly Irishmen, and were distinguished by their muscular development, especially in the calves of their legs. That they were popularly believed to be somewhat given to insolence may be gathered from an incident in one of Smollett’s novels, where, in retaliation for the hero having been insulted by two chairmen, the man who acts as his servant and trusty benchman conceals a number of heavy weights about his person, and hares the delinquents to carry him a certain distance. Staggering under the unusual load, each chairman suspects his comrade of not taking his fair share of the burden, and begins to abuse him accordingly. The strife waxing hotter, the two belligerents ultimately set down both box and passenger, in order to settle the dispute with their fists; whilst the real author of the quarrel quietly slips away, having deposited his weights in the chair for the subsequent enlightenment and consolation of the mutually-battered disputants.

### THE OLD STAGE-COACH.

The stage-coach of the eighteenth century had very little in common with the mail-coach of the nineteenth. In Hogarth’s Country Inn Yard we have a representation of these vehicles, which explains the fact that no one with the smallest power of bescinding a horse would ever have thought of making use of them. From the “Tales of an Antiquary,” published in 1828, we obtain a description of the stage-coach of Hogarth’s time. The roofs of the coaches, in most cases, rose into a swelling curve, which was sometimes surrounded by a high iron guard. The coachman and the guard, who always held his carbine ready cocked upon his knee, then sat together; not, as at present, upon a close, compact, varnished seat, but over a very long and narrow box, which passed under a large spreading hammer-cloth. Behind the coach was the immense basket, stretching far and wide beyond the body, to which it was attached by long iron bars or supports passing beneath it. The wheels of these old carriages were large, massive, ill-formed, and usually of a red colour; and the three horses which were affixed to the whole machine—the foremost of which was helped onward by carrying a huge, long-legged elf of a postillion, dressed in a cocked-hat, with a large green and gold riding-coat—were all so far parted from it by the great length of their traces that it was with no little difficulty that the poor animals dragged their unwieldy burden along the road. It groaned and creaked at every fresh tug which they gave it, as a ship rocking and beating up through a heavy sea strains all her timbers, with a low moaning sound, as she drives over the contending waves. To this very cheerful picture of the delights of the road at this epoch we may add that the unfortunate passengers might expect the monotony of their journey to be broken at any moment by the appearance upon the scene of the regulation highwayman of the period, the supposed valour of the guard, with his formidable-looking blunderbuss, turning out to be a snare and a delusion, and vanishing at once before the threatening pistol of the Claude Duval or Dick Turpin of the hour, when a compulsory handing out of purses would immediately ensue.

### THE PACK-HORSE TRAIN

In McCulloch’s account of the British Empire we read that “It was not till after the Peace of Paris, in 1763, that turnpike roads began to be extended to all parts of the kingdom.” It is not surprising, therefore, that the old method of transporting goods on the backs of horses should have been practised up to a comparatively recent period. Passengers also frequently availed themselves of this primitive mode of travelling. Smollett’s Roderick Random is described as riding from Scotland to Newcastle-on-Tyne, sitting upon a pack-saddle between two baskets, one of which contained his goods in a knapsack. The pack-horses travelled in gangs of thirty or forty, walking in a single file. The leading and most experienced horse carried a number of bells as a guide for those

(Continued on page 16.)



APRIL.



OLD MODES OF LOCOMOTION.—SEDAN CHAIR, 1636.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	MOON						DURATION OF MOONLIGHT		HIGH WATER AT				Day of Year.
			Rises.	Set.	Rises.	Set.	Rises.	Set.	Before 8 o'clock.	After 8 o'clock.	London.	Bridge.	Liverpool.	Dock.	
			M. A. M.	M. A. M.	M. A. M.	M. A. M.	M. A. M.	M. A. M.	O'clock.	O'clock.	Morn.	Aftern.	Morn.	Aftern.	
1	S	All Fools' Day	5 36	3 48	6 33	9 8	2 28				6 4	6 31	2 55	3 20	92
2	S	5TH SUNDAY IN LENT	5 34	3 30	6 35	10 29	3 15				7 2	7 41	3 47	4 18	93
3	M	Richard, Bishop	5 32	3 12	6 37	11 57	3 48				8 27	9 18	4 57	5 43	94
4	Th	Oliver Goldsmith died, 1774	5 29	2 54	6 38	Aftern.	4 10				10 13	11 0	6 34	7 25	95
5	W	Venus south at 2h. 50m. p.m.	5 27	2 36	6 39	2 49	4 27				11 39	—	8 16	8 55	96
6	Th	Old Lady Day	5 25	2 19	6 41	4 9	4 40				0 8	0 35	9 24	9 51	97
7	F	Cambridge Lent Term ends	5 23	2 2	6 42	5 28	4 52				0 58	1 20	10 14	10 36	98
8	S	Oxford Lent Term ends	5 22	1 45	6 44	6 46	5 3				1 40	1 58	10 56	11 14	99
9	S	PALM SUNDAY	5 20	1 28	6 46	8 4	5 13				2 14	2 30	11 30	11 46	100
10	M	Battle of Toulouse, 1614	5 18	1 11	6 47	9 23	5 26				2 46	3 4	—	0 2	101
11	Th	Battle of Ravenna, 1512	5 16	0 55	6 49	10 39	5 44				3 20	3 36	0 20	0 36	102
12	W	Prince Frederick of Prussia born, 1863	5 13	0 39	6 50	11 52	6 5				3 52	4 8	0 52	1 8	103
13	Th	Handel (composer) died, 1759	5 10	0 24	6 52	Morn.	6 36				4 24	4 40	1 24	1 40	104
14	F	GOOD FRIDAY	5 7	0 9	6 54	0 57	7 16				4 57	5 14	1 56	2 13	105
15	S	Law Easter Term begins	5 5	before Noon	6 55	1 49	8 10				5 30	5 50	2 30	2 46	106
16	S	EASTER SUNDAY	5 3	0 21	6 57	2 27	9 18				6*14	6 40	3 6	3 30	107
17	M	Benjamin Franklin died, 1790	5 1	0 35	6 58	2 55	10 31				7 10	7 45	3 56	4 26	108
18	Th	Abernethy died, 1831	4 59	0 49	7 0	3 14	11 48				8 24	9 10	5 1	5 40	109
19	W	Oxford Easter Term begins	4 57	1 2	7 2	3 30	Aftern.				10 0	10 41	6 26	7 16	110
20	Th	Emperor Napoleon III. born, 1808	4 55	1 15	7 3	3 42	2 25				11 16	11 42	7 57	8 32	111
21	F	Cambridge Easter Term begins	4 53	1 27	7 5	3 52	3 44				—	0 5	8 58	9 21	112
22	S	T. H. Baily died, 1839	4 51	1 39	7 6	4 4	5 6				0 26	0 46	9 42	10 2	113
23	S	LOW SUNDAY. St. George	4 49	1 50	7 8	4 17	6 32				1 5	1 23	10 21	10 39	114
24	M	Daniel Defoe died, 1731	4 47	2 1	7 10	4 31	8 4				1 41	2 0	10 57	11 16	115
25	Th	St. Mark	4 45	2 12	7 11	4 50	9 36				2 18	2 37	11 34	11 53	116
26	W	Princess Alice (of Hesse) born, 1843	4 43	2 22	7 13	5 17	11 5				2 56	3 16	—	0 12	117
27	Th	Philip the Bold died, 1404	4 41	2 32	7 14	5 58	Morn.				3 37	4 0	0 32	0 53	118
28	F	Mutiny of the Bounty, 1789	4 39	2 41	7 16	7 0	0 18				4 22	4 46	1 16	1 38	119
29	S	Emperor of Russia born, 1818	4 37	2 49	7 18	8 17	1 13				5 9	5 34	2 2	2 25	120
30	S	2ND SUNDAY APT. EASTER	4 35	2 57	7 20	9 45	1 49				6 2	6 34	2 50	3 18	121



THE ORPHANS. BY J. A. RAEMACKERS.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

(Continued from page 13.)

which followed him and also as a warning to travellers coming in an opposite direction, who were expected to step off the narrow causeway until the whole train had passed. When two strings of pack-horses met in this way a quarrel between the drivers of the respective gangs must have been all but inevitable, and, as these worthies had a much greater acquaintance with the *fortiter in re* than with the *suaviter in modo*, a free fight was the ordinary wind up of the controversy.

## THE OLD LONDON WATERMAN.

Formerly the Thames was the great highway for metropolitan locomotion; its banks were lined with the mansions of the great, the nobles kept their own barges, and the old London waterman and his wherry were the general and universal medium of conveyance: what the cabman is to the Londoner of the present day, the waterman was to the general public of his own time. But with the advent of coaches, the improvement of the streets (whereby the use of them became more of a possibility), the extensive employment of sedan-chairs, the increase of bridges, and, above all, the introduction of steam-boats, a slow but steady decline of the waterman's trade commenced, and continued in an ever-accelerating pace; they themselves gradually dwindling away in numbers and importance. Dibdin's "jolly young waterman," who was "always first oars with the fine City ladies," belongs to the past; practically, both he and his "trim-built wherry" have disappeared from the "silent highway;" and the champion sculler of England is now most frequently a brawny Tyneside ironworker, or some other landman from north or south, who at first took to rowing as an amusement—anyone, in short, but a Thames waterman.

## GENTLEMAN'S CARRIAGE OF THE EIGHTEENTH CENTURY.

This was a cumbersome and gaudy piece of architecture, somewhat resembling the Lord Mayor's coach of modern times. Glass windows were first added to coaches at the beginning of the seventeenth century, and springs about forty years later; so that in the time of Anne and the first two Georges the gentleman's carriage, though still a heavy barbaric concern, was an improvement on the jolting waggons dignified by the name of coaches in the days of Queen Bess. Under the seat of the coachman was carried a box (hence the name of coach-box) for containing the hammer and other tools that might be wanted to repair damages. This was concealed by the hammer-cloth, which name is still retained in carriages of the present day, though no modern Jehu is expected to be an accomplished carpenter and wheelwright as well as an experienced charioteer. Nor was this all unnecessary. The travellers in coaches had many perils to encounter from collisions with reckless carmen by day and from dimly-lighted holes and pits in the road by night, to which the modern Londoner is a stranger.

## THE PASSENGER HOY.

Before the appearance of the now familiar steam-boats, the passenger traffic down the River Thames was carried on not only by means of the watermen's wherries, but also in barges and what were called *tilt boats*—that is, undecked vessels provided with an awning. These were superseded by the *hoys*, which were a larger species of craft with a deck, vessels of the *sloop* order. The name *hoy* is derived from the old French word *houe*, which possibly has some connection with the word *houari* in the same language, signifying a pleasure boat, of which our word *wherry* is an evident corruption. These hoys continued to ply without any competition until the appearance of the first Gravesend steamer in 1816. This latter was a vessel of about 70 tons burden and 14-horse power. As the number of steamers increased, the sailing passage-boats gradually declined, and entirely died out in 1831. The old Margate hoy continued to sail long after Margate had risen to the position of a fashionable watering place. She often took two days for the voyage and although, in fine weather and with a favourable wind, this method of reaching the Isle of Thanet might be agreeable enough to all who were proof against sea-sickness, yet, under the influence of contrary winds or a dead calm, such a mode of spending one's time would be anything but cheerful.

## BELL'S STEAMER, THE COMET.

Our illustration, taken from "Woodcroft's Rise and Progress of Steam Navigation," represents the first practical steam-boat that was employed in Great Britain for the conveyance of passengers. In 1812 this vessel, projected by Henry Bell, a tavern-keeper, began regularly to ply on the Clyde between Glasgow and Greenock. This vessel was quickly followed by others of greater power, and in less than five years' time the new idea had been put into practical operation on the Thames also.

## STEPHENSON'S LOCOMOTIVE, THE "ROCKET."

George and his son Robert Stephenson were the founders of modern railway travelling. Their locomotive called the "Rocket" won a £500 prize offered by the directors of the Liverpool and Manchester Railway in 1825, and it was the first that ran upon the new line. Compared to a modern locomotive the Rocket was but an infant. It only cost about £550; weighed, with its tender, between seven and eight tons; and its greatest speed was about

twenty-four miles an hour. Some modern engines cost £2000 or more; weigh, with their tenders, forty-five tons; and have the power of attaining a speed of more than sixty miles an hour.

J. J.

## SOVEREIGNS OF EUROPE,

WITH THEIR AGE AND DATE OF ACCESSION.

Country.	Name.	Birth.	Acc.
Great Britain	Victoria	May 24, 1819	1837.
Austria	Francis Joseph	Aug. 18, 1830	1849.
Baden	Frederick	Sept. 9, 1828	1856.
Bavaria	Louis II.	Aug. 25, 1845	1864.
Belgium	Leopold II.	April 9, 1835	1865.
Denmark	Christian IX.	April 8, 1818	1863.
France (Republic)	Mar. MacMahon, Pres.	1807	1873.
Germany	William	Mar. 29, 1797	1841.
Greece	George	Dec. 24, 1845	1863.
Hesse Darmstadt	Louis III.	June 9, 1806	1848.
Italy	Victor Emmanuel	Mar. 14, 1820	1862.
Mecklenburg Schwerin	Frederick Francis	Feb. 28, 1823	1842.
Mecklenburg Strélitz	Frederick Charles	Oct. 17, 1819	1840.
Netherlands	William III.	Feb. 19, 1817	1849.
Oldenburg	Nicolas	July 8, 1828	1853.
Portugal	Louis I.	Oct. 31, 1838	1861.
Rome	Pope Pius IX.	May 13, 1792	1846.
Russia	Alexander II.	Apr. 29, 1818	1855.
Saxe-Coburg and Gotha	Ernest II.	June 21, 1818	1844.
Saxe-Meminingen	George	April 2, 1826	1856.
Saxe-Weimar	Charles Alexander	June 24, 1818	1853.
Saxony	Frederick Aug. Albert	April 23, 1828	1873.
Spain	Alphonso I.	Mar. 1, 1875	1875.
Sweden and Norway	Oscar II.	Jan. 21, 1829	1872.
Turkey	Abdul Aziz	Feb. 9, 1830	1861.
Wurtemberg	Charles Frederick	Mar. 6, 1823	1864.

## TABLE OF INTEREST,

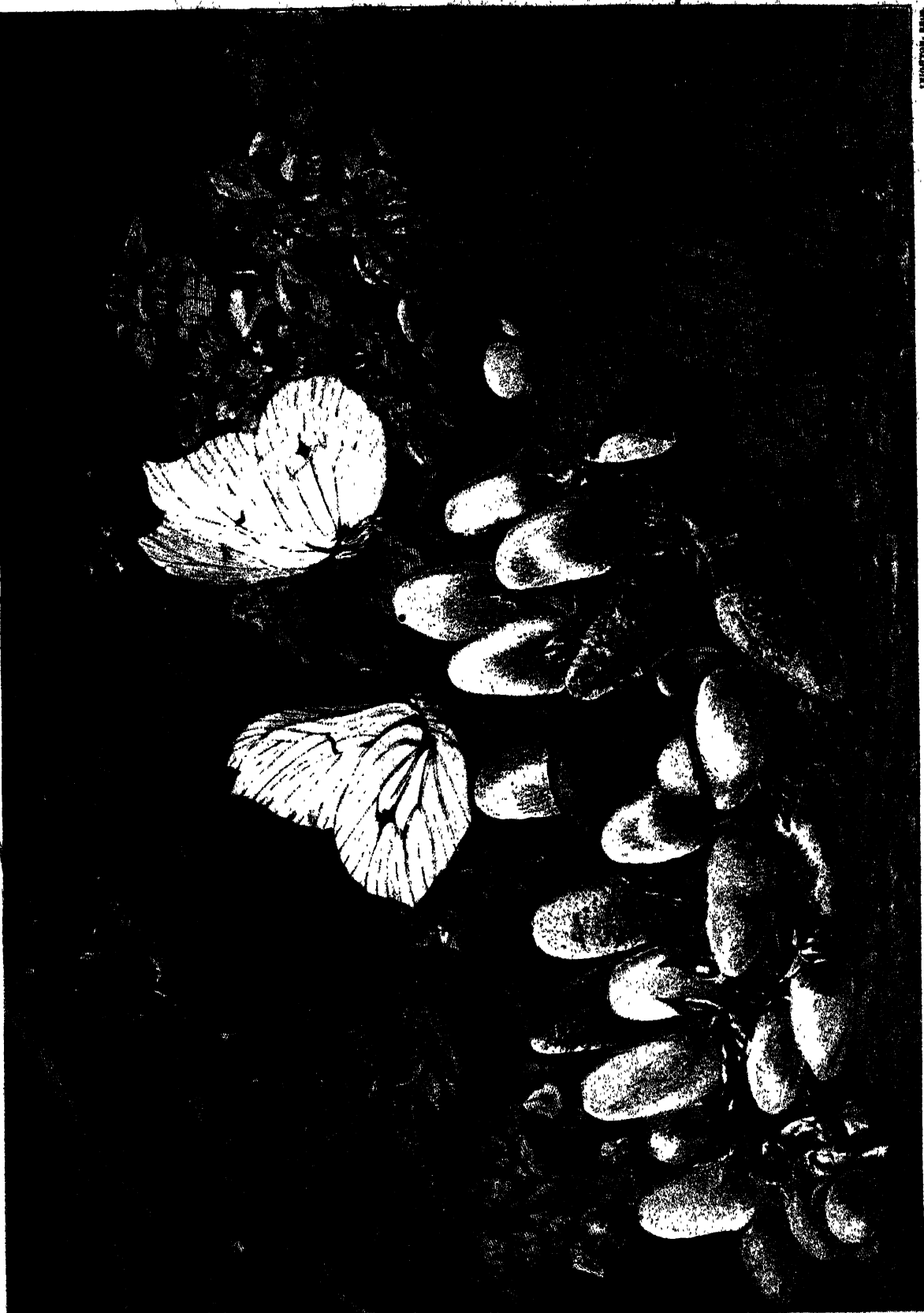
Showing the Interest of any Sum, from a Million to a Pound, for any Number of Days, at any rate of Interest.

	£	s	d	f	100 Parts	f	s	d	f	100 Parts
1,000,000	2,730	14	6	0	99	900	2	9	3	12
900,000	2,465	15	0	3	29	800	1	3	10	11
800,000	2,191	15	7	1	59	700	1	18	4	10
700,000	1,917	16	1	3	80	600	1	12	10	2
600,000	1,648	16	8	2	19	500	1	7	4	3
500,000	1,369	17	3	0	49	400	0	1	11	0
400,000	1,090	17	9	2	79	300	0	16	5	1
300,000	821	18	4	1	9	200	0	10	11	2
200,000	547	18	10	3	40	100	0	5	5	3
100,000	273	19	5	1	70	90	0	4	11	0
90,000	246	11	6	0	32	80	0	4	4	2
80,000	219	3	6	0	96	70	0	3	10	0
70,000	191	15	7	1	59	60	0	3	3	1
60,000	164	7	8	0	22	50	0	2	8	3
50,000	136	19	8	2	85	40	0	2	2	1
40,000	109	11	9	1	49	30	0	1	7	2
30,000	82	3	10	0	11	20	0	1	1	0
20,000	54	15	10	2	74	10	0	0	6	2
10,000	27	7	11	1	37	9	0	0	5	3
9,000	24	13	1	3	23	8	0	0	5	1
8,000	21	18	4	1	10	7	0	0	4	2
7,000	19	3	6	2	96	6	0	0	3	3
6,000	16	8	9	0	82	5	0	0	3	1
5,000	13	13	11	2	68	4	0	0	2	2
4,000	10	19	2	0	55	3	0	0	1	3
3,000	8	4	4	2	41	2	0	0	1	1
2,000	5	9	7	0	27	1	0	0	0	2
1,000	2	14	9	2	11					

THE RULE.—Multiply the Sum by the number of Days and the Product by the Rate of Interest, then separate the two last Figures to the Right hand, and the rest you will find in the Table.

RAILWAY ACCIDENTS.—The return of the railway accidents in the United Kingdom in 1874 shows 87 passengers killed and 1622 injured from causes beyond their own control, and 126 passengers killed and 998 injured through their own misconduct or want of caution. All four numbers are, we believe, larger than in any previous year. The totals are 212 passengers killed and 1990 injured. There were 80 passengers killed in accidents occurring to trains, 9 by falling out of railway carriages while travelling, 22 by falls while getting into or out of trains, 49 by falling between carriages and platforms, 68 while crossing the line at stations, 2 by falling down stairs at stations, and 17 by other accidents. Including servants of the companies and of contractors, and also trespassers, suicides, people passing over level crossings, &c., there were in all 1425 persons killed and 5050 injured by railway accidents in 1874.

STATISTICS OF HUMAN LIFE.—The total number of human beings on the earth is now upwards of 1,000,000,000. They speak 3064 tongues, in which upwards of 1100 religions are preached. The average duration of life is 33½ years. One fourth of those born die before the seventh and one half before the seventeenth year. Out of 100 persons only 6 reach the age of 60 and upwards, while only 1 in 1000 arrives at 100. (Out of 500 only 1 attains 80 years. Of the 1,000,000,000 living persons 383,000,000 die annually, 91,000 daily, 8780 every hour, 80 every minute, consequently 1 every second. The loss is, however, balanced by the gain in new births. Marriages are in proportion to single life (bachelors and spinsters) as 100 to 75. Both births and deaths are more frequent in the night than in the day. One fourth of men are capable of bearing arms, but not 1 in 1000 is by nature inclined for the profession.



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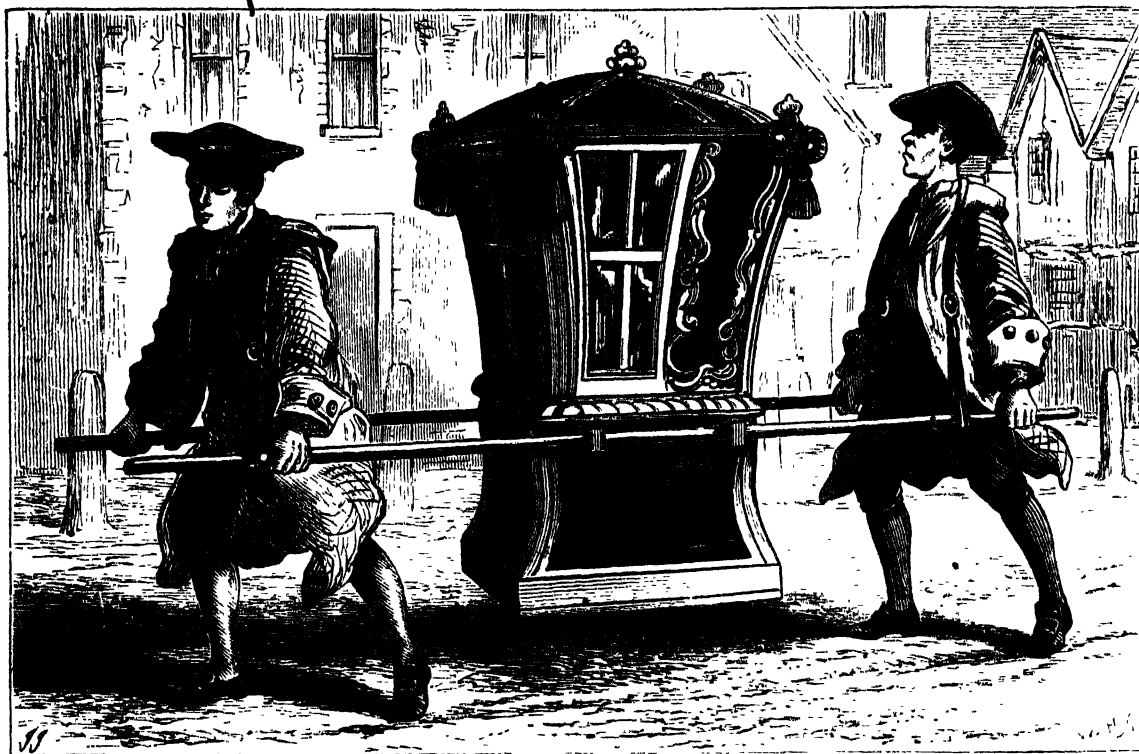
PUBLIC ACTS OF PARLIAMENT PASSED IN 1875,  
IN THE 38TH AND 39TH YEARS OF HER MAJESTY'S REIGN.

\* \* The figure before each Act denotes the chapter.

1. An Act to apply the sum of £882,661 8s. 11d. out of the Consolidated Fund to the service of the years ending 31st day of March 1874 and 1875.
2. An Act to apply the sum of £7,000,000 out of the Consolidated Fund to the service of the year ending the 31st day of March, 1876.
3. An Act to make further provision with respect to the salaries of the magistrates of the police courts in the metropolitan police district.
4. An Act to amend the Superannuation Act, 1859, so far as relates to the superannuation allowances to be granted to civil servants who have served in unhealthy climates.
5. An Act to amend the law relating to the Registry of Deeds Office, Ireland.
6. An Act to extend the time for the Epping Forest Commissioners to make their final report.
7. An Act for punishing mutiny and desertion and for the better payment of the Army and their quarters.
8. An Act for the regulation of her Majesty's Royal Marine forces while on shore.
9. An Act to repeal section 8 of the Building Societies Act, 1874, and make other provision in lieu thereof.
10. An Act to apply the sum of £15,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1876.
11. An Act to enable limited owners to grant or demise lands for glebes in Ireland.
12. An Act to amend the law relating to international copyright.
13. An Act to extend to the docks, custom-houses, inland revenue offices, and bonding warehouses in England and Ireland certain provisions of the Bank Holidays Act, 1871, and to amend the same.
14. An Act to amend and continue certain Acts for the preservation of the peace in Ireland, and to grant an indemnity in certain cases.
15. An Act to amend the Sea Fisheries Act, 1868.
16. An Act to amend the law relating to regimental exchanges.
17. An Act to amend the law with respect to manufacturing, keeping, selling, carrying, and importing gunpowder, nitro-glycerine, and other explosive substances.
18. An Act to provide for the establishment of a close time in the seal fishery in the seas adjacent to the eastern coasts of Greenland.
19. An Act for making perpetual the Bishops Resignation Act, 1869.
20. An Act to amend the laws relating to the justices of the police district of Dublin metropolis.
21. An Act to amend the law relating to houses of public dancing, music, or other public entertainment of the like kind, in the cities of London and Westminster.
22. An Act for the further regulation of the duties on postage and for other purposes relating to the Post Office.
23. An Act to grant certain duties of Customs and Inland Revenue, to alter other duties, and to amend the laws relating to Customs and Inland Revenue.
24. An Act to amend the law with reference to the falsification of accounts.
25. An Act to consolidate, with amendments, the Acts relating to the production of public stones.
26. An Act to amend the law of bankruptcy in Scotland.
27. An Act to extend to the surviving children of poor widows the benefits of the Act 36 and 37 Viet., chap. 52, intitled An Act for the Relief of Widows and Children of Intestates where the personal estate is of small value.
28. An Act to amend the law respecting the superannuation allowances of certain officers of the staff of the metropolitan police.
29. An Act to continue the Endowed Schools Act, 1868.
30. An Act to amend the Glenc Loan (Ireland) Amendment Act, 1871.
31. An Act to make perpetual section 1 of the Railway Companies Act, 1867, and Section 1 of the Railway Companies (Scotland) Act, 1867.
32. An Act to continue for seven years the Survey (Great Britain) Acts.
33. An Act to amend the Metropolitan Management Acts.
34. An Act to amend the Acts relating to the Ecclesiastical Commissioners and enable them to carry into effect a certain proposal for the re-arrangement of the dioceses of London, Winchester, and Rochester, and the erection of a new Bishopric of St. Albans.
35. An Act for the further amendment of the laws relating to turnpike roads in South Wales.
36. An Act for facilitating the improvement of the dwellings of the workmen in large towns.
37. An Act to amend the law relating to juries in Ireland.
38. An Act to remove certain doubts with respect to the powers of the Parliament of Canada under sec. 18 of the British North American Act, 1867.
39. An Act to amend the provisions of the Metalliferous Mines Regulation Act, 1872, with respect to the annual returns from mines.
40. An Act to amend the law regulating municipal elections.
41. An Act for the relief of widows and children of intestates in Scotland where the personal estate is of small value.
42. An Act to enable certain corporate bodies to hold land for glebes in Ireland.
43. An Act to amend the Medical Acts so far as relates to the Royal College of Surgeons of England.
44. An Act to amend the Constabulary (Ireland) Act, 1874.
45. An Act to amend the law with respect to the reduction of the National Debt and the charge for the National Debt in the Consolidated Fund.
46. An Act to amend an Act passed in the Session of Parliament held in the thirtieth and thirty-first years of the reign of her present Majesty, intitled "An Act to afford further facilities for the erection of certain bridges in Ireland."
47. An Act to amend the law in regard to constables and peace officers in Scotland.
48. An Act to make further provision respecting the contribution out of moneys provided by Parliament towards the expenses of the police force in the metropolitan police district and elsewhere in Great Britain.
49. An Act for facilitating the improvement of the dwellings of the working classes in large towns in Scotland.
50. An Act to amend the Acts relating to the county courts.
51. An Act to amend the Act of the Session of the thirty-fifth and thirty-sixth years of the reign of her present Majesty, chapter 19, intitled "An Act for the Prevention and Punishment of Criminal Outrages upon the Natives of the Islands in the Pacific Ocean."
52. An Act to provide for the completion of the distribution of the sums of money paid to her Majesty by the United States of America on account of awards made by the Commissioners acting under a certain treaty between her Majesty and the United States of America.
53. An Act to give effect to an Act of the Parliament of the Dominion of Canada respecting copyright.
54. An Act to amend the qualification required by persons acting as Justices of the Peace.
55. An Act for consolidating and amending the Acts relating to public health in England.
56. An Act to enable grand juries in Ireland to grant superannuation allowances to county surveyors in certain cases.
57. An Act to institute a pharmaceutical society and to regulate the qualifications of pharmaceutical chemists and of chemists and druggists in Ireland.
58. An Act to authorise advances to the Public Works Loan Commissioners for enabling them to make loans under divers Acts authorising such loans.
59. An Act to amend the Public Records (Ireland) Act, 1867, and to make provision for keeping safely parochial records in Ireland.
60. An Act to consolidate and amend the law relating to friendly and other societies.
61. An Act to further amend the law of entail in Scotland.
62. An Act to alter and amend the law relating to appeals in summary prosecutions before inferior Judges in Scotland.
63. An Act to repeal the Adulteration of Food Acts, and to make better provision for the sale of food and drugs in a pure state.
64. An Act to repeal the Guarantee by Companies Act, 1867, and to make other provisions in lieu thereof.
65. An Act for further amending the Acts relating to the raising of money by the Metropolitan Board of Works, and for other purposes.
66. An Act for further promoting the revision of the statute law by repealing certain enactments which have ceased to be in force or have become unnecessary.
67. An Act to amend the law relating to private and district lunatic asylums in Ireland.
68. An Act for making further provision respecting the department of science and art.
69. An Act to consolidate and amend certain laws relating to the militia of the United Kingdom.
70. An Act for further amending the law relating to chimney-sweepers.
71. An Act to amend the Act of the twenty-ninth and thirtieth years of her Majesty, chap. 111, relating to the Ecclesiastical Commissioners for England.
72. An Act to continue various expiring laws.
73. An Act to amend the law relating to the appointment of certain persons who entered the employment of the Home Government of India before Dec. 31, 1874.
74. An Act to amend the Public Health (Scotland) Act, 1867, and other sanitary Acts in respect of loans for sanitary purposes.
75. An Act to amend the Contagious Diseases (Animals) Act, 1869.
76. An Act to make provision for returns relating to ecclesiastical fees, and for other purposes.
77. An Act to amend and extend the Supreme Court of Judicature Act, 1873.
78. An Act to apply a sum out of the Consolidated Fund to the service of the year ending March 31, 1876, and to appropriate the supplies granted in this Session of Parliament.
79. An Act to amend the law relating to legal practitioners.
80. An Act to amend the Act of the twenty-first year of the reign of King George III. c. 39, intitled "An Act for Preventing certain Abuses and Proclamations on the Lord's Day, called Sunday," and for further amending the law concerning the remission of penalties.
81. An Act to authorise the payment out of the Consolidated Fund of the United Kingdom of the salary of an additional Sheriff-Substitute in Scotland, and for other purposes.
82. An Act to afford facilities for the erection, enlargement, improvement, and purchase of dwelling-houses for residences for teachers of certain national schools in Ireland.
83. An Act to amend the law relating to securities for loans contracted by local authorities.
84. An Act to regulate the expenses and to control the charges of returning officers at Parliamentary elections.
85. An Act for amending the foreign jurisdiction Acts.
86. An Act for amending the law relating to conspiracy and to the protection of property, and for other purposes.
87. An Act to simplify titles and facilitate the transfer of land in England.
88. An Act to make provision for giving further powers to the Board of Trade for stopping unseaworthy ships.
89. An Act to consolidate with amendments the Acts relating to loans for public works.
90. An Act to enlarge the powers of county courts in respect of disputes between employers and workmen, and to give other courts a limited civil jurisdiction in respect of such disputes.
91. An Act to establish a register of trade marks.
92. An Act for amending the law relating to agricultural holdings in England.
93. An Act to amend the Copyright of Designs Acts.
94. An Act to amend the law relating to offences against the person.
95. An Act to amend an Act passed in the Session of Parliament held in the thirty-third and thirty-fourth years of the reign of her present Majesty, c. 106, intitled, "An Act to Amend the Sanitary Act, 1866, so far as relates to the City of Dublin."
96. An Act to provide for additional payments to teachers of national schools in Ireland.

Under the provisions of the sixteenth clause of the "Sale of Food and Drugs Act" the Postmaster-General is empowered to convey and deliver such articles as by the Act a "public analyst will be required to examine." The packet containing the article must be rendered quite safe and be duly registered. No box must exceed 8 in. in length, 4 in. in width, or 3 in. in depth, and no packet 18 in. in length, 9 in. in width, or 6 in. in depth; and the registration fee and postage on each must be prepaid.

## MAY.



OLD MODES OF LOCOMOTION.—SEDAN CHAIR, 1755.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, &c.	MOON						DURATION OF MOONLIGHT						HIGH WATER AT				Day of Year.													
			Rises.		South before Noon.		Sets.		Rises. Morn.		Sets. Morn.		Before Sunrise		After Sunset.		London Bridge			Liverpool Dock												
													O'Clock.		Moon's Age.		O'Clock.			Morn.	Aftern.	Morn.	Aftern.									
			h	m	h	m	h	m	h	m	h	m	0	1	2	3	4	Moon's Age.	8	9	10	11	12	h	m	h	m	h	m			
1	M	Prince Arthur born, 1800	4	33	3	5	7	22	11	12	2	16						7						7	8	7	46	3	50	4	24	122
2	Tu	Camden born, 1551	4	31	3	12	7	24	Aftern.		2	35						8						8	27	9	12	5	2	5	43	123
3	W	Jamaica discovered, 1495	4	29	3	18	7	25	1	58	2	48						9						9	56	10	35	6	28	7	12	124
4	Th	Lord Hatborton (statesman) died, 1863	4	28	3	24	7	26	3	14	3	1						10						11	10	11	38	7	51	8	26	125
5	F	Napoleon I. died, 1821	4	26	3	29	7	27	4	31	3	12						11						—	0	2	8	54	9	18	126	
6	S	St. John	4	25	3	34	7	29	5	48	3	23						12						0	25	0	46	9	41	10	2	127
7	S	3RD SUNDAY AFT. EASTER	4	23	3	38	7	30	7	5	3	34						13						1	7	1	26	10	23	10	42	128
8	M	Half-Quarter Day	4	21	3	42	7	32	8	21	3	50						14						1	45	2	2	11	1	11	18	129
9	Tu	Schiller died, 1805	4	20	3	45	7	33	9	37	4	8						15						2	20	2	37	11	36	11	53	130
10	W	Sir Charles Wentworth Dilke died, 1869	4	18	3	48	7	35	10	41	4	36						16						2	54	3	10	—	0	10	131	
11	Th	Law Easter Term ends	4	16	3	50	7	37	11	42	5	13						17						3	27	3	44	0	26	0	43	132
12	F	Passage of the Douro, 1809	4	15	3	51	7	38	Morn.		6	2						18						4	1	4	19	1	0	1	17	133
13	S	Cuvier died, 1832	4	13	3	52	7	40	0	24	7	6						19						4	36	4	54	1	35	1	52	134
14	S	4TH SUNDAY AFT. EASTER	4	12	3	52	7	42	0	57	8	17						20						5	14	5	34	2	10	2	30	135
15	M	Edmund Kean died, 1833	4	11	3	52	7	43	1	19	9	32						21						5	56	6	20	2	50	3	12	136
16	Tu	Vendôme Column destroyed, 1871	4	10	3	51	7	45	1	35	10	46						22						6	46	7	16	3	36	4	2	137
17	W	Length of night, 8h. 24m.	4	8	3	49	7	46	1	49	Aftern.							23						7	50	8	23	4	32	5	6	138
18	Th	Jupiter souths at 11h. 52m. p.m.	4	7	3	47	7	47	1	59	1	21						24						9	0	9	38	5	39	6	16	139
19	F	Dunstan, Archbishop	4	5	3	44	7	49	2	9	2	39						25						10	14	10	45	6	54	7	30	140
20	S	Columbus died, 1506	4	3	3	41	7	50	2	21	4	1						26						11	14	11	36	8	1	8	30	141
21	S	ROGATION SUNDAY	4	2	3	37	7	52	2	34	5	30						27						Noon.	—	—	—	8	52	9	16	142
22	M	Cambridge Easter Term divides (midnight)	4	0	3	33	7	53	2	51	7	1						28						0	22	0	44	9	38	10	0	143
23	Tu	Battle of Ramillies, 1706	3	59	3	28	7	55	3	15	8	34						29						1	6	1	28	10	22	10	54	144
24	W	Birth of Queen Victoria	3	58	3	23	7	57	3	51	9	59						30						1	51	2	13	11	7	11	29	145
25	Th	Ascens. Day. Holy Thurs.	3	57	3	17	7	58	4	42	11	3						31						2	36	3	0	11	52	—	—	146
26	F	Augustine, Archbishop	3	56	3	10	7	59	5	57	11	49						32						3	25	3	50	0	16	0	41	147
27	S	Duke of Cumberland born, 1819	3	55	3	3	8	0	7	25	Morn.							33						4	15	4	41	1	6	1	31	148
28	S	SUNDAY AFTER ASCENSION	3	55	2	56	8	1	8	55	0	18						34						5	7	5	34	1	57	2	23	149
29	M	Charles II. restored, 1660	3	54	2	48	8	2	10	23	0	39						35						6	4	6	33	2	50	3	20	150
30	Tu	Earl Spencer born, 1798	3	53	2	40	8	2	11	46	0	55						36						7	4	7	35	3	49	4	20	151
31	W	Chalmers died, 1847	3	52	2	32	8	3	Aftern.		1	8						37						8	8	8	42	4	51	5	24	152



MAIDENHOOD.  
FROM "THE ILLUSTRATED LONDON NEWS."



GOVERNMENT OFFICES AND OFFICERS.

TREASURY,

WHITEHALL.  
*Lords Commissioners*—Right Hon. B. Disraeli, Right Hon. Sir Stafford Northcote, Viscount Alton, R. Winn, and Sir D. H. Elphinstone.  
*Joint Secretaries*—W. Hart Dyke and W. H. Smith.

*Permanent Secretaries*—R. R. W. Lingen.  
*Private Secretaries to the First Lord*—M. Corry and Algernon Turner.  
*Auditor Civil List*—W. Law.  
*Principal Clerks*—C. W. Stronge, J. W. Cole, Sir W. Clerke, R. E. Walby.  
*Solicitor*—A. K. Stephenson, Q.C.

EXCHEQUER,

8, OLD PALACE-YARD.  
*Chancellor of Exchequer*—Right Hon. Sir Stafford Northcote.  
*Private Secs. to First Lord*—M. Corry and Algernon Turner.  
*Private Secs. to Chancellor*—W. H. Northcote and J. A. Kemp.

PRIVY COUNCIL OFFICE,

WHITEHALL.  
*Lord President*—Duke of Richmond.  
*Clerk of Council*—C. L. Peel.  
*Assistant Clerk*—E. S. Harrison, C.B.  
*Registrar*—H. Reeve, C.B.  
*Private Secretary to Lord President*—Richard Darnford.  
*Medical Officer*—J. Simon, F.R.S.

JUDICIAL COMMITTEE OF

PRIVY COUNCIL, VICTORIA STREET.  
*Rt. Hon. Sir Montague E. Smith.*  
*Rt. Hon. Sir James W. Colville.*  
*Rt. Hon. Sir Robert Collier.*  
*Lord Justices James and Mellish.*  
*Sir Barnes Peacock and Sir L. Peel.*  
*Lord Chancellor and Law Lords.*

PRIVY SEAL OFFICE,

1, NEW-STREET, SPRING-GARDENS.  
*Lord Privy Seal*—Earl of Malmesbury.  
*Chief Clerk*—W. English.

COMMITTEE OF COUNCIL ON

EDUCATION.  
*President*—Duke of Richmond.  
*Vice-President*—Viscount Sandon.  
*Secretary*—Sir F. B. Sandford, C.B.  
*Assistant Secretaries*—J. Sykes, A. T. Cory, P. Cunliffe.

*Private Secretary to Vice-President*—H. S. Bryant.

SCIENCE AND ART DEPARTMENT.

*Secretary and Superintendent*—Sir F. R. Sandford, C.B.  
*Assistant Secretary*—N. MacLeod.

CROWN OFFICE,

HOUSE OF LORDS.  
*Clerk of Crown*—C. Romilly.  
*Chief Clerk*—J. Zwinger.

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WHITEHALL.  
*Secretary of State*—Right Hon. R. A. Cross.  
*Under Secretaries*—Sir H. Selwin-Ibbetson and the Hon. A. F. O. Liddell.  
*Private Secretary*—C. Knyvett.  
*Chief Clerk*—F. S. Leslie.

FOREIGN OFFICE,

7, WHITEHALL-GARDENS.  
*Secretary of State*—Earl of Derby.  
*Under Secretaries*—Hon. H. Burke and Lord Tenterden.  
*Assistant Secretary*—T. Villiers-Lister.  
*Private Secretary*—T. H. Sanderson.  
*Chief Clerk*—R. B. Alston.  
*Librarian*—E. Herslet.

COLONIAL OFFICE,

DOWNS-STREET.  
*Secretary of State*—Earl of Carnarvon.  
*Under Secretaries*—James Lowther and Robert G. Herbert.  
*Assistant Secretaries*—W. R. Malcolm, Sir J. Paine, and the Hon. R. T. Meade.  
*Private Secretary*—M. F. Ommamney.  
*Chief Clerk*—Charles Cox.

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DOWNING-STREET.  
*Secretary of State*—Marq. of Salisbury.  
*Vice-President of Council*—Right Hon. Sir Bartle Frere.  
*Under Secretaries*—Lord G. Hamilton and Sir Louis Mallet.  
*Assistant Secretary*—T. L. Scrocombe.  
*Private Secretary*—H. Walpole.

WAR OFFICE,

PAUL-HALL.  
*Secretary of State*—Right Hon. Gathorne Hardy.  
*Under Secretaries*—Hon. J. C. W. Vivian and the Earl of Pembroke.  
*Surveyor-General of the Ordnance*—Lord Eustace Cecil.  
*Financial Sec.*—Hon. F. A. Stanley.  
*Chief Clerk*—Ralph Thompson, Esq.  
*Private Secretaries*—Lieut.-Col. W. G. Deedes and G. M. Farquharson.  
*Director of Supplies*—Sir W. H. Drake.  
*Director of Artillery*—Brig.-Gen. J. M. Aylie, K.C.B.  
*Director-General of Medical Department*—Sir Wm. Muir, K.C.B.  
*Inspector-General of Fortifications and Works*—General Sir F. E. Chapman.  
*Director of Contracts*—T. Howell.  
*Deputy Directors of Works*—Lieut.-Col. F. D. Jervois, C.B., Lieut.-Col. T. A. I. Murray, R.E.  
*Chaplain-General*—Bishop Cloughton.  
*Accountant-General*—J. Milton, C.B.  
*Solicitor*—C. M. Clode.

COMMANDER-IN-CHIEF'S

OFFICE, HORSE GUARDS.  
*General Commanding-in-Chief*—Duke of Cambridge, K.G.  
*Military Secretary*—Major-General Sir A. H. Horsford.  
*Assistant Secretary*—Colonel E. B. Johnson, C.B.  
*Private Secretary*—Colonel Hon. J. Macdonald, C.B.

ADJUTANT-GENERAL'S

OFFICE.  
*Adjutant-General*—Lieut.-Gen. Sir R. Aylie, C.B.  
*Deputy*—Colonel J. W. Armstrong.  
*Deputy Adjutant-General*—Major-General F. L. McDougall.  
*Assistant General*—G. H. Willis.  
*Chief Clerk*—E. G. Symes.

QUARTERMASTER-GENERAL'S

OFFICE.  
*Quartermaster-General*—Lieut.-Gen. C. H. Bruce, K.C.B.  
*Assistant*—Colonel G. H. Willis.  
*Chief Clerk*—C. W. Mithra.

PAYMASTER-GENERAL'S

OFFICE.  
*Paymaster-General*—Rt. Hon. Stephen Cave.  
*Assistant*—Lieut.-J. P. Collier.  
*Chief Clerk*—A. Lushington.

ADMIRALTY,

WHITEHALL.  
*Lords Commissioners*—Right Hon. G. Ward Hunt, Sir A. A. Milne, G.C.B., R. W. Admond, W. Lubbock, Capt. Lord Gifford, and Sir Massey Lopes, Bart.  
*Secretaries*—Hon. A. E. Egerton, V. Lushington, and Admiral Hall.  
*Accountant-General*—H. W. Walker.  
*Comptroller*—Admiral W. H. St. John.  
*Director of Naval Stores*—Sir A. Armstrong.  
*Chief Clerk*—T. Walling.  
*Private Secretary to First Lord*—Capt. M. C. Seymour.  
*Solicitor*—

BOARD OF TRADE,

WHITEHALL-GARDENS.  
*President*—Right Hon. Sir Charles B. Addley, Bart.  
*Permanent Secretary*—T. H. Farrer.  
*Private Secretary*—A. C. Boutinck.  
*Assistant Secretaries*—C. C. T. Taylor and T. Gray.  
*Secretary of Marine Department*—Thomas Grey.  
*Members of Marine Department*—R. A. Bedford and Captain Murray.  
*Surveyor-General*—Capt. Robertson.  
*Financial*—R. G. Hamilton.  
*Inspectors of Railways*—Capt. Tyler and Rich, R.E., Col. Yolland, C.B.  
*Librarian*—W. M. Buckland.  
*Warden of Standards Department*—H. W. Clusheha.

LOCAL GOVERNMENT BOARD,

OWDYR HOUSE, WHITEHALL.  
*President*—Right Hon. G. Selater-Booth.  
*Private Secretary*—Clare S. Read.  
*Secretaries*—John Lambert, C.B., D. Flemming.  
*Assistant Secretaries*—W. G. Lumley, F. Fletcher, and D. P. Fry.

IRISH OFFICE,

18, GREAT QUEEN-ST., WESTMINSTER.  
*Chief Secretary*—Sir Michael Hicks-Beach, Bart.  
*Private Secretary*—Major W. Le P. Trench and M. Caulfield.  
*Clerk*—J. McKenna.

WORKS, PARKS, & BUILDINGS.

12, WHITEHALL-PLACE.  
*Chief Commissioner*—Lord H. Lennox.  
*Secretary*—A. B. Miltord.  
*Assistant Secretary*—R. J. Cullender.  
*Private Secretary*—H. Domville.

WOODS AND FORESTS,

1, WHITEHALL-PLACE.  
*Commissioners*—Hon. C. A. Gore and the Right Hon. J. K. Howard.  
*Principal Clerks*—J. F. Redgrave, J. R. Sowthay.  
*Solicitor*—H. Watson.

DUCHY OF CORNWALL,

BUCKINGHAM-GATE.  
*Lord Warden*—Lord Portman.  
*Keeper of Privy Seal*—Earl of Leicester.  
*Receiver-General*—Major-General Sir T. M. Biddulph, K.C.B.  
*Attorney-General*—G. Lock.  
*Secretary*—J. W. Bateman.

DUCHY OF LANCASTER,

LANCASTER-PLACE, STRAND.  
*Chancellor*—  
*Receiver-General*—General Sir T. M. Biddulph.  
*Attorney-General*—H. M. West.  
*Secretary*—D. G. Englehart.

POST-OFFICE,

ST. MARTIN'S-LE-GRAND.  
*Postmaster-General*—Right Hon. Lord John Manners.  
*Secretaries*—T. Tilly, C.B., F. J. Scudamore, C.B.  
*Secretary*—F. Hill.

CUSTOM HOUSE,

TRINITY STREET.  
*Chairman*—F. Goulburn.  
*Deputy*—Colonel Romilly.  
*Secretary*—J. E. Hely.  
*Assistant Secretary*—J. Smith.

INLAND REVENUE OFFICE,

ROBINSON ROAD.  
*Chairman*—Sir W. H. Stephenson, K.C.B.  
*Deputy*—C. J. Heller, C.B.  
*Secretaries*—A. Young, W. Lewis.

AUDIT OFFICE,

ROBINSON ROAD.  
*Chairman*—Sir Wm. Dunbar, Bart.  
*Secretary*—C. J. Ryan.

CROWN LAW OFFICE,

*Attorney-General*—Sir R. B. B. B. B.  
*Solicitor-General*—Sir John Baker.

CIVIL SERVICE COMMISSION,

CARSON-ROW, WESTMINSTER.  
*Commissioner*—G. W. Dainton, D.C.L.  
*Secretary*—T. Walcott, Esq., C.B.  
*Registrar*—Horace Mann.

COPYHOLD & COMMISSION,

3, ST. JAMES'S-GATE.  
*Commissioners*—G. Darby, G. Ridley, and Jas. Gard, C.B.

CHARITY COMMISSION,

8, YORK-STREET, ST. JAMES'S.  
*Unpaid Commissioner*—Right Hon. Viscount Sandon.  
*Chief Commissioner*—James Hill.  
*Secretary*—H. M. Vane.

ESTATES COMMISSION,

10, WHITEHALL-PLACE.  
*Ecclesiastical Commissioners*—The Archbishop, Bishops, &c.  
*Church Estates Commissioners*—Folof Clanchester, Rt. Hon. J. M. Mowbray.  
*Secretary*—G. Pringle.

EMIGRATION COMMISSION,

8, PARK-STREET, WESTMINSTER.  
*Commissioners*—Sir T. W. C. Murdoch, S. Walcott.  
*Secretary*—R. B. Cooper.

ROYAL MINT,

TOWER-HILL.  
*Deputy Master and Comptroller*—C. W. Freeman.

METROPOLITAN BOARD OF WORKS,

SPRING-GARDENS.  
*Chairman*—Col. Sir James M. Hogg.  
*Clerk*—J. E. Wakefield.  
*Engineer*—Sir J. W. Bazalgette.  
*Accountant*—Arthur Gunn.

LAND REGISTRY OFFICE,

LINCOLN'S-INN-FIELDS.  
*Registrar*—B. S. Follett.

TRINITY HOUSE.

*Master*—H. R. H. Duke of Edinburgh.  
*Deputy*—Admiral R. Collinson, K.C.B.  
*Secretary*—Robin Allen.

HERALDS' COLLEGE,

DOCTORS'-COMMONS.  
*Earl Marshal*—Duke of Norfolk.  
*Quarter-Master*—Sir Albert W. Woods.  
*Secretary*—W. H. Lascelles.

GENERAL REGISTER OFFICE,

SOMMERSET HOUSE.  
*Registrar-General*—G. Graham.  
*Secretary*—J. T. Hamrick.

PUBLIC RECORD OFFICE,

ROLDS HOUSE, CHANCERY-LANE.  
*Master of the Rolls*—Sir G. Jessel.  
*Deputy Keeper*—Sir Thos. D. Hardy.  
*Secretary*—John Edwards.

JUDGE ADVOCATE GENERAL'S

OFFICE, 39, GREAT GEORGE-STREET.  
*Judge Advocate General*—Right Hon. Stephen Cave.  
*Deputy*—J. C. O'Dowd.

COURTS OF LAW,

CHANCERY.  
*Lord High Chancellor*—Lord Cairns.  
*Chief Secretary*—H. L. Graham.  
*Secretary of Proceedings*—Hon. E. P. Thesiger.  
*Secretary of Commissions of Peace*—Edward Ross.

*Registrar in Lunacy*—C. N. Wale.  
*Chief Secretary*—J. Romilly.  
*Accountant-General*—G. W. Russell.  
*Lords Justices of Appeal*—Sir W. M. James, Sir G. Mellish.  
*Secretaries*—G. James and H. Brooke.  
*Chief Clerks*—Sir Richard Maitland, Sir J. Bacon, Sir Chas. Hall.  
*Secretaries*—L. Borton, F. H. Bacon, and M. T. Joyce.

QUEEN'S BENCH.

*Lord Chief Justice*—Sir Alexander J. L. Cockburn, Bart.  
*Judges*—Sir R. Lush, C. Blackburn, J. Mordaunt, J. E. Quain, W. L. Pollock.  
*Assistant Lord Chief Justice*—Hon. H. E. Campbell.

COMMON PLEAS.

*Lord Chief Justice*—Lord Coleridge.  
*Judges*—Sir W. B. Brett, W. R. Grove, Hon. George Brampton, T. B. Aylmer, and N. Lushy.  
*Assistant Lord Chief Justice*—T. W. Erie.

EXCHEQUER.

*Lord Chief Baron*—Sir Fitzroy Kelly.  
*Barons*—Sir G. W. Bramwell, Anthony Cleary, C. E. Parnock, R. P. Angheloff, and J. W. Huddell.  
*Assistant Lord Chief Baron*—H. Pollock.

ADMIRALTY COURT.

ADMIRALTY BUILDINGS.  
*Judge*—Rt. Hon. Sir R. J. Phillimore.  
*Admiral Advocate*—J. P. Deane, D.C.L.  
*Registrar*—H. C. Rothery.

COURT OF ARCES,

3, GODLIN-ALLEY.  
*Principal*—Sir R. J. Phillimore.  
*Registrar*—J. Shephard.

CONSISTORY COURT.

*Judge*—Thomas H. Prichard, D.C.L.  
*Registrars*—J. Shephard, J. H. Lee.

COURT OF PROBATE AND

DIVOCE.  
*Judge Ordinary*—Sir James Hannen.  
*Registrars*—C. J. Middleton, E. F. Jenner, H. I. Strong, D. H. Owen.  
*Secretary*—A. S. Widdicombe.

VICAR-GENERAL'S OFFICE,

DELL-YARD, DOCTORS'-COMMONS.  
*Vicar-General*—J. P. Deane, D.C.L.  
*Registrar*—F. H. Dyke.

FACULTY OFFICE,

10, GREAT KNIGHTSBRIDGE-STREET.  
*Master*—Rt. Hon. Sir R. J. Phillimore.  
*Registrar*—Viscount Canterbury.

BANKRUPTCY COURT,

LINCOLN'S-INN & BARRINGHALL-STREET.  
*Chief Judge*—Sir James Bacon.  
*Chief Registrar*—Wm. Hadfield, Esq.  
*Registrars*—J. R. Brougham, C. H. Keene, W. P. Murray, P. H. Pepys, Hon. J. C. Spring Rice.

## THE QUEEN'S MOST HON. PRIVY COUNCIL.

Lord President—Duke of Richmond.

H.R.H. the Prince of Wales.  
H.R.H. the Duke of Edinburgh.  
H.R.H. the Duke of Connaught.  
Prince Leopold (D. Albert).  
H.R.H. the Duke of Cambridge.  
Archbishop of Canterbury.  
Lord Cairns (Lord High Chancellor).  
Archbishop of York.  
Duke of Somerset.  
Duke of Beaufort.  
Duke of St. Albans.  
Duke of Marlborough.  
Duke of Buccleuch.  
Duke of Argyll.  
Duke of Northumberland.  
Duke of Wellington.  
Duke of Buckingham and Chandos.  
Duke of Abercorn.  
Marquis of Hertford.  
Marquis of Salisbury.  
Marquis of Donegall.  
Marquis of Ekelet.  
Marquis Conyngham.  
Marquis of Ailesbury.  
Marquis of Normandy.  
Marquis of Hartington.  
Marquis of Lorne.  
Earl of Malmesbury (Lord Privy Seal).  
Earl Percy.  
Earl Beauchamp.  
Earl of Bessborough.  
Earl of Derby.  
Earl of Devon.  
Earl of Strathmore and Tullib.  
Earl of Sutherland.  
Earl of Tankerville.  
Earl Cowper.  
Earl of Hardwicke.  
Earl of Rochester.  
Earl Spencer.  
Earl of Carnarvon.  
Earl of Cork and Orrery.  
Earl of Kenmare.  
Earl of Winton.  
Earl Grey.  
Earl of Harrowby.  
Earl of Portland.  
Earl of St. Germain.  
Earl Grey.  
Earl of Darnley.  
Earl of Stafford.  
Earl Cowley.  
Earl Russell.  
Earl of Kimberley.  
Earl of Oxford.  
Earl Selkirk.  
Lord H. of Lennox.  
Lord H. of Devonport.  
Lord John J. P. Manners.  
Lord Robert Montagu.  
Lord Odo Russell.  
Lord Claude Hamilton.  
Lord Augustus Loftus.  
Lord Clarence Paget.  
Lord Ernest Bruce.  
Lord Richard Grosvenor.  
Viscount Halifax.  
Viscount Falkland.  
Viscount Monk.  
Viscount Barrington.  
Viscount Stratford de Redcliffe.  
Viscount Lonsdale.  
Viscount Bury.  
Viscount Fitzroy.  
Viscount Sackville.  
Bishop of London.  
Lord Gylver of Gylvers.  
Lord Napier.  
Lord Kinnaird.  
Lord Lytton.  
Lord Forester.  
Lord de Tabley.  
Lord Bloomfield.  
Lord Poltimore.  
Lord Lyons.  
Lord Belper.  
Lord Ebury.  
Lord Chelmsford.  
Lord Northbrook.  
Lord Hylton.  
Lord Gwyther.  
Lord Lawrence.  
Lord Penzance.  
Lord Howard of Glossop.  
Lord Hatherley.  
Lord Lasgair.  
Lord Monson.  
Lord Selkirk.  
Lord Selborne.  
Lord Aberdare.  
Lord Moncreiff.

Lord Forester.  
Lord Coleridge.  
Lord Emly.  
Lord Carlisle.  
Lord Cottesloe.  
Lord Hammond.  
Lord Hampton.  
Lord Wilmshurst.  
Lord Blackford.  
Lord Odo W. L. Russell.  
Hon. Henry B. W. Brand.  
Hon. William F. Cowper-Temple.  
Hon. Edward Pleydell Bouverie.  
Hon. Charles Pelham Villiers.  
Hon. Sir Percy M. Herbert.  
Hon. Sir Henry G. Elliot.  
Hon. Gerard James Noel.  
Hon. James A. Stuart-Wortley.  
Sir George Grey, Bart.  
Sir William G. Hayter, Bart.  
Sir Alexander J. E. Cockburn, Bart.  
Sir William Gibson Craig, Bart.  
Sir Stafford H. Northcote, Bart.  
Sir Joseph Napier, Bart.  
Sir James Ferguson, Bart.  
Sir Colman M. O'Loughlin, Bart.  
Sir Alexander Y. Spearmen, Bart.  
Sir William Heathcote, Bart.  
Sir James Weir Hogg, Bart.  
Sir Michael H. Beach, Bart.  
Sir J. C. D. Hay, Bart.  
Sir Robert Peel, Bart.  
Sir Edward Ryan.  
Sir David Dundas.  
Sir George H. Seymour.  
Sir Lawrence Peel.  
Sir J. McNeill.  
Sir Frederick Peel.  
Sir C. Boyer Adderley.  
Sir William Pitt.  
Sir James W. Odvale.  
Sir William Hunt.  
Sir Andrew Buchanan.  
Sir Edward V. Williams.  
Sir FitzRoy Kelly.  
Sir Robert A. Anderson.  
Sir W. R. Seymour Vesey Fitzgerald.  
Sir Robert J. Phillimore.  
Sir James Bond Head.  
Sir William M. James.  
Sir Henry Ponsonby.  
Sir George Mellick.  
Sir John M. Macleod.  
Sir John Sturt.  
Sir Edward Thornton.  
Sir Edward Lugard.  
Sir Robert Forster Collier.  
Sir William J. Knollys.  
Sir Montagu E. Smith.  
Sir James Hannan.  
Sir John B. Lykes.  
Sir Barth. E. Freer.  
Sir George Jessel.  
J. T. Balfour.  
Sir William Martin.  
Sir Henry Keating.  
Holt Mackenzie.  
R. Asheton Chase.  
William Ewart Gladstone.  
Thomas Munro Gibson.  
Richard Moore O'Connell.  
Spencer Horatio Walpole.  
Benjamin Disraeli.  
Joseph Warner Henley.  
Robert Adam C. N. Hamilton.  
William Hereford.  
John Parker.  
Edward Horsman.  
Robert Lowe.  
William Monsell.  
Thomas H. S. S. Estcourt.  
John Robert Mowbray.  
John Hughes.  
Thomas E. Rodham.  
William Nathaniel Massey.  
George Joachim Goschen.  
Russell Gurney.  
Gathorne Hardy.  
Stephen Cave.  
Henry James Raillie.  
George Ward Hunt.  
Thomas Edward Taylor.  
John Bright.  
Hugh C. E. Childers.  
Austin H. Laving.  
William E. Forster.  
James Stanfield.  
Acton Smee Ayrton.  
James A. Lawson.  
Montague Bernard.  
John George Dodson.  
George Young.

Peter Erie.  
E. H. Knatchbull-Hugessen.  
William Patrick Adam.  
Lyon Playfair.

George Salter-Booth.  
John S. Hubbard.  
Edward S. Gordon.

## OFFICERS OF THE HOUSE OF PEERS.

Clerk of Parliaments—Sir Wm. Rose, K.C.B.  
Deputy Clerk of Parliaments (Clerk Assistant)—Ralph Disraeli, Esq.  
Reading Clerk and Clerk of Outdoors—Hon. Slingsby Bethell.  
Counsel to Chairman of Committees—Joseph H. Warner.  
Chief Clerk—H. Stone Smith.  
Swar Clerks—P. Birch, Index Clerk; E. M. Parrott, Principal Clerk; Judicial Department; B. S. R. Adams, Principal Clerk Private Bill Office, and Taxing Officer; W. H. Hames, Principal Clerk, Private Committee; F. Vane; C. Congreve, O. F. Grant, A. W. Dubourg.  
Other Clerks in the Office—W. Malony, Hon. F. Storer, L. Birch, A. Pechell, G. J. Webb, Hon. H.

Brougham, M. A. Thoms, W. H. Palk, H. C. M. Aldin, Hon. E. P. Thesiger, H. W. Munro, A. Harrison, M. F. Taylor, J. F. Jenne, F. Skene.  
Peers Printed Paper Office—O. E. Grant.  
Clerk of the Journals—L. Birch.  
Clerk Attending the Table—A. Pechell.  
Clerk of Public Bills—H. C. Malkin.  
Librarian—J. H. Pughan.  
Deputy Librarian—W. I. Thoms.  
Examiners for Standing Orders, C. Frere and J. H. Robinson.  
Clerk—F. B. G. Jenkinson.  
Gentleman Usher of the Black Rod—Admiral Sir A. W. Clifford, Bart.  
Woman Usher—Col. B. C. S. Chifford.  
Sergeant-at-Arms—Lieut.-Colonel the Hon. W. P. M. C. Talbot.  
Deputy—G. Wallace Goodbody.

## OFFICERS OF THE HOUSE OF COMMONS.

Clerk of the House of Commons—Sir T. Erskine May, K.C.B.  
Clerk Assistant—Reginald P. Algrave.  
Swar Clerk Assistant—A. Minham.  
Principal Clerk of the Public Bill Office, and Clerk of the House—W. Rose.  
Principal Clerk of Committees—C. Eales.  
Clerk of the Journals—J. B. Bull.  
Principal Clerk of the Private Bill Office—H. R. Mayne.  
Swar Clerks—L. Marriott, S. B. Ginnell, W. D. Hawes, M. C. Conry, G. J. Stone, C. L. A. Legh.  
Assistant Clerks—W. Glynn, E. H. Lay, F. H. Webster, W. A. F. Davie, A. Turner, W. M. Molyneux, G. Loughton, A. F. Kingscote, W. Gibbons, C. Foster, R. Dickinson, F. B. G. Jenkinson.  
Accountant—W. O. Mayne.  
Shorthand Writer—W. H. G. Salter.

Sergeant-at-Arms—R. A. Gossett.  
Deputy Sergeant—H. D. Erskine.  
Assistant Sergeant—Colonel Cecil W. Forster.  
Doorkeeper—G. Hartley.  
Postmaster—H. F. Lawford.  
Chaplain to the House—Hon. and Rev. F. Ruge.  
Secretary to Speaker—C. W. Campion.  
Counsel to Speaker and Examiner of Election Recognizances—G. K. Richards.  
Examiners of Petitions for Private Bills—Charles Erere, J. H. Robinson.  
Telling Master of the House—C. Frere.  
Clerk—F. St. George Tupper.  
Librarian—G. Howard.  
Assistant Librarian—W. Hearn.  
Printer of the Journals, &c.—H. Hansard.  
Printers of the Votes—Messrs. Nicholls.

## PRIME MINISTERS OF ENGLAND.

Sir Robert Walpole, October, 1715.  
Sir Stanhope, April, 1717.  
Earl of Sunderland, March, 1718.  
Sir Robert Walpole, April, 1720.  
Earl of Wilmington, February, 1742.  
Henry Pelham, August, 1743.  
Duke of Newcastle, April, 1754.  
Earl of Bute, May, 1762.  
George Grenville, April, 1763.  
Marquis of Rockingham, July, 1765.  
Duke of Grafton, August, 1766.  
Lord North, January, 1770.  
Marquis of Rockingham, March, 1782.  
Earl of Shelburne, July, 1782.  
Duke of Portland, April, 1783.  
William Pitt, December, 1783.  
Henry Addington, March, 1801.  
William Pitt, May, 1804.  
Lord Grenville, January, 1806.  
Duke of Portland, March, 1807.  
Spencer Perceval, June, 1810.

Earl of Liverpool, June, 1812.  
George Canning, April, 1827.  
Viscount Goderich, August, 1827.  
Duke of Wellington, July, 1828.  
Earl Grey, November, 1830.  
Lord Melbourne, August, 1834.  
Sir Robert Peel, November, 1834.  
Lord Melbourne, April, 1835.  
Sir Robert Peel, September, 1841.  
Lord John Russell, June, 1846.  
Earl of Derby, February, 1852.  
Earl of Aberdeen, December, 1852.  
Viscount Palmerston, February, 1855.  
Earl of Derby, February, 1858.  
Viscount Palmerston, June, 1859.  
Earl Russell, October, 1865.  
Earl of Derby, June, 1868.  
Benjamin Disraeli, February, 1868.  
W. E. Gladstone, December, 1868.  
Benjamin Disraeli, February, 1874.

## BRITISH AND FOREIGN AMBASSADORS.

British Ambassadors, &c., Abroad.	Foreign Ambassadors in England.
America ... Sir Edward Thornton, K.C.B.	General Schenck.
Argentina ... Hon. L. V. Sackville West	Don Diego de Alvear.
Austria ... Sir Andrew Buchanan, G.C.B.	Count Beust.
Bavaria ... R. B. D. Mowbray, Esq.	Count Ferd. de Hompesch.
Belgium ... J. S. Lumsley, Esq., C.B.	M. Henri Solvyns.
Brazil ... G. B. Mathew, Esq., C.B.	M. D. Penedo.
Central America ... Sidney Lockett, Esq.	Signor Carlos Gutierrez.
China ... Horace Rumbold, Esq.	Don Alberto B. Gana.
Cuba ... T. P. Wade, Esq., C.B.	
Colombia ... R. Bunch, Esq.	Senor Justo Arcemena.
Denmark ... Sir Charles L. Wyke, K.C.B.	Lieutenant-General Bhow.
Ecuador ... Fred. Hamilton, Esq.	General Salazar.
France ... Lord Lyons, G.C.B.	The Marquis d'Harcourt.
Germany ... Lord Odo Russell	Count Munster.
Greece ... Hon. Wm. Stuart	M. Bradas Armeni.
Italy ... Sir A. B. Paget, K.C.B.	Chevalier Cadorna.
Japan ... Sir Harry Parkes, K.C.B.	Terashima Munenori.
Morocco ... Sir John H. D. Hay, K.C.B.	Count G. de Rylandt.
Netherlands ... Adm. Hon. Sir E. A. J. Harris	Mirza Mahomed Khan.
Peru ... W. T. Thompson, Esq.	Don P. Galvez.
Portugal ... Spencer St. John, Esq.	Duc de Saldanha.
Russia ... Lord Lytton	Count Schouvaloff.
Spain ... Lord Adolphus Loftus, G.C.B.	Don M. R. y V. Irujo.
Sweden ... R. Hon. Austin H. Laving	Baron Hoohebold.
Switzerland ... Hon. E. M. Erskine, C.B.	A. Strecker (Cons.-Gen.).
Turkey ... Edwin Corbett, Esq.	Musurus Pacha.
	Sir H. G. Elliot, G.C.B.

## JUNE.



OLD MODES OF LOCOMOTION.—THE OLD STAGE COACH.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.					MOON.					DURATION OF MOONLIGHT					HIGH WATER AT				Day of Year				
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Morn.	Morn.	Aftern.	Morn.	Aftern.	Morn.	Aftern.	Morn.	Aftern.	Morn.	Aftern.									
1	T	<i>Nicomede.</i> Lord Howe's Victory, 1794	3 52	2 23	8 5	2 21	1 15																			
2	F	Oxford Easter Term ends	3 51	2 13	8 5	3 37	1 30																			
3	S	Oxford Trinity Term begins	3 50	2 4	8 6	4 53	1 42																			
4	S	WHIT SUNDAY. <i>Pentecost</i>	3 49	1 54	8 7	6 9	1 50																			
5	M	Sir Joseph Paxton died, 1865	3 49	1 43	8 8	7 24	2 14																			
6	T	Jeremy Bentham died, 1832	3 48	1 33	8 8	8 35	2 38																			
7	W	Jupiter souths at 10h 23m p.m.	3 47	1 22	8 9	9 37	3 12																			
8	T	Alexandra Palace burnt, 1873	3 47	1 10	8 10	10 23	3 57																			
9	F	Charles Dickens died 1870	3 46	0 59	8 11	10 57	4 57																			
10	S	Roger Bacon died 1294	3 46	0 47	8 12	11 22	6 4																			
11	S	TRINITY SUNDAY	3 46	0 35	8 13	11 40	7 18																			
12	M	Venus souths at 2h. 39m p.m.	3 46	0 23	8 13	11 54	8 33																			
13	T	Corseus taken, 1767	3 45	0 11	8 14	Morn.	9 47																			
14	W	Battle of Marengo, 1800	3 45	Aftern.	8 14	0 6	11 2																			
15	T	<i>Corpus Christi.</i> Law Trinity Term ends	3 45	0 15	8 15	0 16	Aftern.																			
16	F	John Wesley born, 1703	3 45	0 28	8 15	0 27	1 34																			
17	S	Battle of Bunker's Hill, 1775	3 45	0 40	8 16	0 40	2 56																			
18	S	1st SUNDAY AFT. TRINITY	3 45	0 53	8 17	0 55	4 24																			
19	M	Magna Charta signed, 1215	3 45	1 7	8 17	1 15	5 56																			
20	T	Accession of Queen Victoria	3 45	1 20	8 17	1 44	7 29																			
21	W	Proclamation	3 45	1 33	8 17	2 26	8 46																			
22	T	Matthew Henry died, 1714	3 46	1 46	8 18	3 29	9 40																			
23	F	Cambridge Easter Term ends	3 46	1 59	8 18	4 55	10 17																			
24	S	<i>St. John Baptist.</i> Midsummer Day	3 46	2 12	8 18	6 28	10 41																			
25	S	2ND SUNDAY AFT. TRINITY	3 47	2 25	8 18	8 1	11 0																			
26	M	George IV. died, 1830	3 47	2 37	8 18	9 27	11 13																			
27	T	Dr. Padd executed, 1777	3 47	2 50	8 18	10 51	11 26																			
28	W	Coronation Day	3 48	3 2	8 18	Aftern.	11 38																			
29	T	<i>St. Peter</i>	3 49	3 14	8 17	1 25	11 49																			
30	F	William Roscoe died, 1831	3 49	3 26	8 17	2 43	Morn.																			



SIGNOR SALVINI.

FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## LIST OF EMINENT PERSONS WHO HAVE DIED DURING THE LAST TWELVE MONTHS.

*Memoirs of all these, with the Arms and Portraits of some, are to be found in the ILLUSTRATED LONDON NEWS.*

### 1874.

#### AUGUST.

Wiseman, Sir W. S., eighth Baronet, of Cusfield Hall, Suffolk, K.C.B.—14.  
Beaumont, Surgeon-General, George S., M.D., C.B., Indian Army. 11.  
Betty, W. H., the Infant Roscius.

#### SEPTEMBER.

Romney, Right Hon. Charles Marham, Earl of, and Viscount Marham.—3.  
Mount-Edgumbe, the Right Hon. Katherine Elizabeth, Countess of.—3.  
Manners, Lord George John, M.P.—8.  
Storks, Lieutenant-General Sir Henry Knight, G.C.B.—5.  
Bennie, Sir John, C.E., F.R.S., &c.—3.  
Gilpin, Charles, Esq., M.P. for Northampton.—8.  
Guzot, Francois, P.G., an eminent statesman and historian of France.—12.  
Castle-Stewart, the Right Hon. Henry James, Earl of.—12.  
Smart, Admiral Sir Robert, K.C.B., D.L., &c.—10.  
Dease, James Arthur, Esq., of Turbotston, Westmeath.—5.  
Blount, Michael Henry, Esq., of Maple Durham.—5.  
Anstie, F. E., M.D., Physician to the Westminster Hospital.—15.  
Milbank, Lady Augusta Henrietta.—13.  
Benholme, Hercules James Robertson, Lord.—15.  
Fermoy, the Right Hon. Edmund Burke Roche, Lord.—15.  
Mylton, Thomas, Esq., of Shipton Hall, Salop.—15.  
Allan, James, Esq., of Campbells, Lewisham.—15.  
Dobell Sydney, Esq., author and poet.—22.  
Huard, Louis, Esq., artist.—19.  
Berkeley, Robert, Esq., of Spetchley Park, Worcester.—26.  
Jacob, Arthur, M.D., F.R.C.S.I., an eminent surgeon of Dublin.—26.

#### OCTOBER.

Proctor, Bryan Walter, Esq., better known as "Barry Cornwall"—4.  
Leinster, the Most Noble Augustus Frederick Fitzgibbon, third Duke of.—10.  
Forester, the Right Hon. John George Wild, Lord.—10.  
Twistleton, the Hon. Edward Turner Boyd.—5.  
Proctor, Beauchamp, Sir Thomas William Beauchamp, fourth Baronet, of Langley Park, Norfolk.—7.  
Eden, General John, C.B.—7.  
Chamberlayne, Joseph Fye, of Mangersbury Manor.—4.  
Marsh-Caldwell, Mrs Anne, of Ladbroke Wood, Stafford.—5.  
Hughes, William Hughes, Esq., formerly M.P. for Oxford.—10.  
Thomond, the Most Hon Anne, Marchioness of.—22.  
Benson, Sir John, of Montenegro, Cork, architect and engineer.—22.  
Muller, Thomas, the basket-maker poet and novelist.—25.  
Fitzwilliam, the Right Hon. Fanny, Baroness.—28.  
Laird, John, Esq., M.P. for Birkenhead.—29.  
Rowe, Sir Joshua, Knight, C.B.—30.  
Lankaster, Edwin, M.D., F.R.S., Coroner for Central Middlesex.—30.  
Le Marchant, Sir Dennis, Bart., Clerk of the House of Commons.—30.

#### NOVEMBER.

Charleville, the Right Hon. Charles William Francis, fourth Earl of.—4.  
Barbuvy, Colonel Kane, of Moyle, Co. Carlow.—4.  
Hood, Tom, Esq., poet and humorist.—17.  
Deane, Edward Cholmeley, Esq.—17.

Prescott, Admiral Sir Henry, G.C.B.—18.  
Jerningham, the Hon George Sulyard Stafford, C.B., late Envoy Extraordinary to the Court of Stockholm.—18.  
Smith, General Sir John Mark Frederick, K.H., F.R.S., &c.—18.  
Spearmen, the Right Hon. Sir Alexander Young, Baronet, of Springhill, Hanwell.—20.  
Wanchope, Andrew, Esq., of Noeldrie House, Midlothian.—22.  
Denman, Vice Admiral the Hon. Joseph.—26.  
Martin, Sir James Ranald, C.B., F.R.S., &c.—27.  
Jarvis, Sir William, seventh Baronet of Applegirth, a famous naturalist.—27.  
Fortuny, Senior, a distinguished Spanish painter.—27.  
Read, the Hon John Meredith, LL.D., Chief Justice of Pennsylvania.—29.  
Bogot, Colonel Alexander, B.S.C.—29.

#### DECEMBER.

Foster, Sir William, Baronet, of Norwich.—2.  
Ormeau, the Venerable Thomas Johnson, late Archdeacon of Suffolk.—2.  
Phillips, Watts, Esq., novelist, dramatist, and artist.—2.  
La Touche, the Hon Charlotte.—3.  
Weston, Colonel the Hon John Craven, of Shanvogue, Ireland.—5.  
Napier, William John, Esq., of the Irish Bar.—3.  
Stirling-Maxwell, the Right Hon. Lady Anna Maria.—8.  
Bond-Cubell, Benjamin, Esq., of Cromer Hall, Norfolk, F.R.S., &c.—9.  
O'Malley, Peter Frederick, Esq., Q.C., Recorder of Norwich.—10.  
Adkyn, Frederick, Esq., of Wellersley, Derbyshire.—4.  
Grey, Colonel George Henry, Equerry to his Royal Highness the Prince of Wales.—11.  
Aylmer, William Urquhart, Esq., of Barden Place, Kent.—10.  
Osborn, the Right Rev James Thomas O'Brien, D.D., Lord Bishop of.—12.  
Newham, George Sidney, Esq., of Newham, Devon.—16.  
Soules, the Right Hon George John Milles, Lord.—17.  
Kesteven, the Right Hon. John Trollope, Lord.—17.  
Romilly, the Right Hon. John, Lord.—23.  
Gower, Lord Albert Leveson.—23.  
Winn, Charles, Esq., of Nostell Priory, York.—17.  
Austin, Charles, Esq., Q.C., M.A., of Brandeston Hall, Suffolk.—21.  
Cholmley, Sir George, seventh Baronet, of Brompton, York.—21.  
Henson, Dempster, Esq., D.C.L., of Caldecote and Landley Halls.—21.  
Macdonald, the Right Hon Somerset James, Lord.—26.  
Montrose, the Most Noble James Graham, fourth Duke of.—30.  
Bain Edward Sandys, Esq., sergeant-at-law.—30.  
Attwood, Benjamin, Esq., of Cheshunt.—30.

#### 1875.

#### JANUARY.

Bignold, Sir Samuel, J.P. and D.L., of Walcot, Norfolk.—2.  
Hall, the Right Hon Rowland, Viscount.—1.  
Bruce, Charles Lennox Cunningham, Esq., of Kinnaird, Stirlingshire.—4.  
Blake, Sir Thomas Edward, thirteenth Baronet, of Menlough Castle, Galway.—4.  
Holland, Edward, Esq., of Dumbleton, Gloucester.—5.  
Howard, Henry, Esq., of Groystoke, Cumberland.—7.

Rollin, M. Ledru, of Paris.—7.  
Midward, Colonel, C.B.—7.  
Westphal, Admiral Sir George Augustus, the last survivor of Nelson's ship, the Victory.—12.  
Kingsley, the Rev Charles, Canon of Westminster.—23.  
Gray, John, Esq., many years Solicitor to the Treasury.—23.  
McDonnell, the Right Hon. Sir Alexander, Bart., of Dublin.—21.  
Garland, John Bingley, Esq., of Leeson, Swansage, and Wimborne Minster, Dorset.—12.  
Carnarvon, the Right Hon. Evelyn, Countess of.—25.  
Leahy, the Most Rev. Dr. Patrick, Roman Catholic Archbishop of Cashel.—26.  
St. Leonards, the Right Hon. Sir Edward Burtenshaw Sugden, Lord.—20.  
Fisher, Sir James Hurtle, of Adelaide, South Australia.—28.  
De Gaulle, the Chevalier Victor, M.A. R. de Marion, of the French Army.—31.

#### FEBRUARY.

Yarborough, the Right Hon. Charles Anderson Pelham, third Earl of.—6.  
Jebb, Samuel Henry, Esq., of Boston, Lincolnshire.—7.  
Bennett, Sir William Sterndale, an eminent musical composer.—7.  
Prideaux, Sir Edmund Sanderson, Bart., of Netherton, Devon.—11.  
Estace, Captain Stannard, of Roberts-gwyn, Kidare.—14.  
Lyell, Sir Charles, Bart., an eminent geologist.—22.  
Biddyard, the Rev. William, M.A., Rector of Market Deeping.—11.  
Long, Richard Penruddocke, Esq., of Road Ashton, Wilts.—16.  
Houtz John Gunney, Esq., of Hampstead.—17.  
Peel, the Very Rev John, D.D., Dean of Worcester.—18.  
Lemon, General Thomas, C.B., Royal Marine Light Infantry.—22.  
Shonibhien, General Thomas Henry, of the Bengali Army.—23.  
Corot, John Baptiste, a well-known French artist.—22.  
Norton, the Hon. George Chapple, magistrate of the Lambeth Police Court.—21.  
Freeman, the Ven Philip, M.A., Archdeacon of Exeter.—21.  
Brich, Lieutenant-General Sir Richard J. Holwell, K.C.B., &c.—25.  
Harding, Major-General Francis-Pym, C.B.—26.  
Margary, Augustus Raymond, Esq., of India.—26.

#### MARCH.

Philip John Birnie, sculptor.—3.  
Grant, General Sir James Hope, G.C.B.—7.  
Wentunder, Lady Helen.—11.  
Warner, Edward, Esq., of Higham Hall, Woodford, Essex.—7.  
Hicks, Sir Arthur, K.C.B., Clerk of the Council, &c.—7.  
Gomm, Field-Marshal, Sir William Maynard, G.C.B., D.C.L., &c.—13.  
Ramsay, Sir Alexander, third Baronet, of Balmain, Kneadnesshire.—3.  
Kellett, Admiral Sir Henry, K.C.B., &c.—1.  
Apthorp, Major-General East, C.B., Madras Army.—3.  
Shurke, Sir Edward, of Thurlow-square.—1.  
Gurney, Sir Goldworthy, a well-known man of science.—7.  
Yarburgh, George John, Esq., of Hestington Hall, York.—16.  
Mitchell, Thomas Alexander, Esq., M.P. for Bridport.—16.  
Jarnac, his Excellency Count de, Ambassador from France to the Court of St James's.—22.  
Lloyd, Thomas, Esq., C.B.—23.  
Mekay, Colonel Honeyman.—27.  
Westbury, the Right Hon. Richard Augustus Bethell, second Lord.—28.  
Cheape, General Sir John, G.C.B., Royal Engineers.—29.  
Russell, Jesse Watts, Esq., of Ham Hall, Stafford, late M.P. for Galton.—26.

Stewart, Rev. Edward, M.A., formerly M.P. for Wigan.—30.  
Nixon, Lieutenant-Colonel, Rifle Brigade.—31.  
Reid, Robert, Esq., M.P. for the Kirkcaldy Burghs.—30.  
Need, Rear-Admiral Henry.—29.  
Erington, Sir Rowland, Bart.—31.  
Osment, David, an old and well-known Freemason.—21.  
Aldridge, Vice-Admiral J. Williams.—23.

#### APRIL.

Waldron, Lawrence, Esq., of Ballybrack, formerly M.P. for Tipperary.—3.  
Rogers, W. G., wood carver.—3.  
Quinet, Edgar M., French historian.—3.  
Dunsany, the Right Hon. Elizabeth, Dowager Lady.—2.  
Scarsdale, the Right Hon. Blanche, Lady.—4.  
Stanley, the Hon. Henry Thomas, of Stanley Hall, Preston.—2.  
Chelmsford, the Right Hon. Anna Maria, Lady.—9.  
Gray, Sir John, Knight, M.P. for Kilkenny.—9.  
Hawlett, Vice Admiral Richard Shode, C.B.—9.  
Bunnow, Philip, Count, formerly Ambassador for Russia.—12.  
Durrant, Sir Henry Josias, fourth Baronet.—6.  
Gibbs, William, Esq., of Tyntesfeld, Somerset.—3.  
Northcote, George Barons, Esq., of Somerset Court.—2.  
Curwen, Edward Stanley, Esq., of Worthington Hall.—8.  
Barlow, General Maurice, C.B.—12.  
Middleton, Colonel William Alexander, C.B.—11.  
Drummond, General John, of the Boy's, Gloucs. Co.—1.  
Hervy, Lord Alfred, M.A., Receiver-General of Inland Revenue.—15.  
Lighton, the Rev. Sir Christopher Robert, sixth Baronet of Merville.—12.  
Tredegar, the Right Hon. Charles Morgan Robinson Morgan, Lord.—16.  
Musgrave, the Venerable Charles, Archdeacon of Craven, &c.—17.  
Croce-Spavelli, M.A., French Engineer.—15.  
Bivel, M., an officer of the French Navy.—17.  
Hawley, Sir Joseph Henry, third Baronet of Lebourne Grange.—20.  
Woolcombe, Brigadier-General John Dolben, C.B., &c.—20.  
Hobart, Vere Henry, Lord, Governor of Madras.—27.  
Carnwath, the Right Hon. Arthur Alexander Dalziel, Earl of.—28.  
Pizzotti, the Hon. Sir Gileay, Baron of the Court of Exchequer.—28.  
Barnington, Lady Caroline.—28.  
Jacksall, Henry William, Esq., B.A.—28.  
Wright, Thomas, the prison philanthropist.—11.  
Waldeck, Jean Frederic, Count.—29.

#### MAY.

Graham, Sir Sandford, Baronet, of Kirkstall, Yorkshire.—2.  
Osborn, Rear Admiral Sheard, C.B., F.R.S., &c.—6.  
Walpole, Admiral William.—8.  
Knee, the Rev John William, of the Hall, Ashby-de-la-Launde.—9.  
Atchison, General Sir John, G.C.B., &c.—12.  
Eardley, Sir Eardley Gideon Cullug, Bart., of Hadley, Middlesex.—13.  
Thomas, Captain John George, wrecked in the Scheller.—13.  
Hendry, the Right Hon. Thomas Granville Henry Stuart Knox, fourth Earl of.—10.  
Gore Langton, William Henry, Esq., of Clifton Court, Gloucester.—16.  
Mackenzie, the Hon. Donald, Lord.—19.  
Cust, the Hon. Charles Henry.—19.  
Sinclair, the Ven. John M.A., Archdeacon of Middlesex.—23.  
Buxter, Dudley, Esq., M.P.—20.  
Horstford, Sir Robert March, C.B., late Chief Justice of Antigua.—23.  
Hervey, Lord Augustus Henry Charles, M.P., for West Suffolk.—28.

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## JUNE.

Scott, Vice-Admiral Francis, C.B., of Harcourt, Cumberland.—1.  
Bray, the Right Hon. Sir Eric Mackay, ninth Lord.—2.  
Webster, Thomas, Esq., Q.C., F.R.S., &c.—3.  
Walker, Frederick, Esq., A.R.A.—4.  
Pugin, Edward Welby, Esq., architect.—7.  
Renuart, Count Charles Frederick de, a French political leader and writer.—6.  
Molesworth, the Right Hon. Richard Pigot, Viscount.—17.  
Hibbert, Captain John Hubert Washington, of Bilton Grange, Warwickshire.—18.  
Campbell, Sir Louis Henry Dugald, Bart., of Auchenbrock.—22.  
Logan, Sir William Edmund, LL.D., F.R.S., &c., late Director-General of the Geological Survey of Canada.—22.  
Biddell, Major-General William, C.B.—22.  
Miller, Major-General Edward, A.G.—22.  
Bertrand, M., late Mayor of Caen and Member of the Legislative Assembly.—22.  
Chaulleville, the Right Hon. Alfred Bury, fifth Earl of.—25.  
Loyd, the Right Hon. Thomas Alexander Fraser, Lord.—28.

## JULY.

Arrows, Sir Frederick, Deputy-Master of the Trinity House.—17.  
O'Connell, Morgan John, Esq., formerly M.P. for Kerry.—2.  
Scudamore, John Lucy, Esq., of Kenchurch Court, Herefordshire.—2.  
Osborne, Sir William, of Barchwood Park, twelfth Baronet.—2.

Cairnes, John Elliott, Esq., A.M., LL.D., Emeritus Professor of Political Economy in University College, London.—8.  
Franklin, Jane, Lady, widow of the great Arctic explorer.—18.  
Hoad, the Right Hon. Sir Francis, Bart., K.C.H., late Lieutenant-Governor of Canada.—20.  
Holloway, General Sir Thomas, K.C.B.—21.  
Locock, Sir Charles, Bart., M.D., F.R.S., &c.—23.  
Thirlwall, Dr. Connop, Right Rev., Bishop of St. David's.—27.  
Latham, Dr. Peter More.—27.  
Hobart, Frederick, John, Lord.—21.  
Andersen, Hans Christian, a celebrated Danish writer.—28.

## AUGUST.

Baldock, Edward Holmes, Esq., formerly M.P. for Shrewsbury.—15.  
Cotesloe, the Right Hon. Louisa Elizabeth, Lady.—17.  
Dunbar, George, Esq., of Woburn, in the county of Down, formerly M.P. for Belfast.—17.  
Ryan, the Right Hon. Sir Edward, one of the Civil Service Commissioners.—23.  
Sutherland-Dunbar, Sir George, of Cathness-shire.—15.  
Grantley, Lord, Baron of Markfield, in the county of York, and High Steward of Allerton and Guildford.—28.  
Williams-Bulkeley, Sir R. B., tenth Baronet, of Penkyn, in the county of Carnarvon.—28.  
Welby-Grigory, Sir Glynn E., third Baronet, of Denton, in the county of Lincoln.—23.  
Hall, General, of Merville, in the county of Dublin.—21.

## CIVIL LIST PENSIONS.

The following is the list of all pensions granted during the year ended June 30, 1875, and charged upon the Civil List:—  
Mrs. Charlotte Foster Catermole, in consideration of the services rendered to art by her husband, the late George Catermole, painter in water colours, £100; Mrs. Sarah Telford, widow of Giovanni Battista Telford, the faithful servant of Lord Byron, £50; Mr. John Tuttle Wood, in recognition of his labours at Ephesus, and the distinguished services rendered by him to science and history by the discovery of the site of the Temple of Diana, and by the acquisition for the British Museum of a most valuable collection of sculptures, architectural marbles, and Greek and Roman inscriptions, £200; Bessie, Lady Hays, in consideration of the long and able services rendered by her late husband, Sir Arthur Help, D.C.L., K.C.B., as Clerk of her Majesty's Privy Council, and in recognition of his literary talents, £200; Mrs. Frances Eliza Kinsley, as a tribute of respect to the memory of her late husband, the Rev. Charles Kinsley, Canon of Middleham and Westminster, a scholar, author, and divine, £200; Miss Anne Williams, in recognition of the services rendered to Welsh literature by her late husband, the Rev. Morris Williams, Rector of Llanfyllid, Anglesey, better known as Naander, £50; Mrs. Harriet Christina Dwyer, in consideration of the long and able services, extending over a period of forty years, of her late husband, John Holmes Dwyer, chief clerk in the department of the solicitor to the Commissioners of Inland Revenue, £50; Mrs. Frances Philip, in consideration of the services rendered to art by her late husband, John Birnie Philip, the sculptor, £100; Mrs. C. G. Maclean, in recognition of the distinguished services of her late husband, Colonel John Maclean, C.B., formerly Lieutenant-Governor of Natal, during the Kaffir war of 1846-7, and 1850-1-2-3, and in consideration of her destitute circumstances, £100; Elizabeth Helen, Lady Grant, in recognition of the distinguished services rendered to his country by her late husband, General Sir James Hope Grant, G.C.B., £150, making a total of £1200.

## LONDON SCHOOL BOARD EXPENDITURE.

The income side of the account showed that the balance on Sept. 29, 1874, was £107,320; the grants during the half-year from the Committee of Council on Education amounted to £13,276 18s. The amounts paid by the rating authorities on account of all precepts was £74,834 17s. 9d.; the school fees paid amounted to £15,121 17s. 5d.; from endowment, £92 7s. 5d.; contributions from the Treasury in aid of industrial schools, £105 17s. The loans raised in the half year were—Loan XI., £70,000; Loan XII., £77,225; Loan XIII., £74,000—in all, £221,225. A temporary loan of £55,000 was obtained from the Treasury, and £354 10s. 4d. had been received from the Science and Art Department, from scholarship funds, and from the dividends on invested scholarship funds. The total was £487,331 6s. 8d. On the expenditure side it was shown that the officers of the staff had cost £2450; the officers for enforcing the compulsory by-laws had cost £9191 6s.; the salaries of teachers in schools came to £59,120 8s. 3d.; books, &c., £15,160 2s. 5d.; printing, &c., £2783 16s. 3d.; rent, taxes, and insurance, £5710 19s. 8d.; fuel for schools, with coal and surveyors' charges, £92,260 19s. 11d.; erection, &c., of school buildings, £163,244 18s. 8d.; repairs to buildings, £1023 16s.; fees for children paid by the board (under the twenty-fifth clause), £11 8s. 5d.; industrial schools (maintenance of "naughty" children, enlargement of board's own school at Brentwood, &c.), £847 12s. 3d.; interest on loans, £17,929 8s. 11d.; repayment of loans, £373 18s. 11d. Other expenses, including £14,084 10s. 3d. on account of the permanent officers of the board, made a total of £244,501 13s. 3d. The sums in hand on different accounts

amounted in all to £52,439 13s., making £487,331 6s. 8d. The expenditure of the last half year was £87,187 6s. above the corresponding half of the previous year. The outstanding liabilities of the board at the end of the half year were stated at £1,533,938 17s. 8d., while at the end of the corresponding half of the previous year they were £1,051,158 6s. 8d., showing an increase of £482,780 8s. The schools agreed to be provided numbered 197, and provided for the accommodation of 152,984 children.

## POPULATION OF THE UNITED KINGDOM.

Previous to 1801 there existed no official return of the population of either England or Scotland; nor was it till 1813 that statesmen had anything more than surmise to guide them respecting Ireland, and the Census then taken of that country was far from correct. The estimate formed of the English population at various periods, calculated from the numbers of baptisms, burials, and marriages, was in the years—

1570.....	4,160,221	1070.....	5,773,616
1600.....	4,811,718	1700.....	6,943,008
1630.....	5,600,517	1750.....	6,517,035

U. Kingd.	1821.	1831.	1841.	1851.	1861.	1871.
Eng. & W.	12,172,604	14,051,986	16,035,198	18,054,170	20,228,417	22,712,230
Scotland.	2,137,325	2,405,610	2,652,339	2,922,302	3,093,908	3,360,018
Ireland.	6,803,514	7,828,317	8,222,064	8,023,992	6,850,308	5,411,416
Islands.	92,651	106,542	126,249	146,435	145,674	144,638
Army.*	—	—	702,364	—	250,356	220,000
U. Kingd.	21,272,187	24,392,455	27,239,404	27,955,143	29,571,614	31,857,338

\* Army, Navy, and Seamen Abroad.

POPULATION ENUMERATED IN ENGLAND AND WALES, SCOTLAND, AND IRELAND, AT EACH DECENNIAL CENSUS, 1801-71, AND ISLANDS IN THE BRITISH SEAS, IN 1851-71.\*

ENGLAND AND WALES.	POPULATION.			INCREASE.		FAMILIES.
	Males.	Females.	Total.	Decennial.	Per cent.	
*1801	4,254,735	4,637,801	8,892,536	—	—	1,896,723 4.69
*1811	4,873,005	5,290,651	10,163,656	1,271,720	14.30	2,142,147 4.74
*1821	5,550,319	6,149,917	12,000,236	1,835,980	18.06	2,493,423 4.81
*1831	6,771,196	7,125,601	13,896,797	1,896,561	15.80	2,911,874 4.77
*1841	7,777,586	8,136,562	15,914,148	2,017,351	14.52	—
1851	8,781,226	9,146,381	17,927,607	2,013,461	12.65	3,712,290 4.83
1861	9,776,253	10,289,965	20,066,218	2,138,615	11.93	4,491,524 4.47
1871	11,058,931	11,653,332	22,712,263	2,646,042	13.19	—
SCOTLAND	1801	739,091	869,320	1,608,420	—	364,079 4.41
1811	826,296	979,568	1,805,864	197,444	12.27	402,098 4.49
1821	982,623	1,108,808	2,091,431	285,657	15.82	447,900 4.66
1831	1,111,156	1,249,930	2,361,086	272,965	13.04	502,301 4.7
1841	1,211,862	1,378,322	2,590,184	265,738	10.82	550,428 4.76
1851	1,375,479	1,513,263	2,888,742	268,568	10.25	600,098 4.81
1861	1,449,818	1,612,410	3,062,228	173,552	6.00	678,684 4.5
1871	1,603,113	1,756,875	3,360,018	297,721	9.72	742,041 4.5
IRELAND	1821	3,341,926	3,450,901	6,802,827	—	1,312,032 5.18
1831	3,791,880	3,972,521	7,764,401	965,574	14.19	1,385,063 5.61
1841	4,019,576	4,155,518	8,175,094	407,728	5.25	1,472,739 5.65
1851	3,219,523	3,361,756	6,581,279	-1,600,846	-19.58	1,204,319 5.14
1861	2,837,370	2,961,597	5,798,967	-773,311	-11.79	1,128,300 5.14
1871	2,639,826	2,771,530	5,411,416	-1,387,551	-16.83	1,071,494 5.01
ISLANDS	1851	66,851	76,272	143,126	19.08	—
1861	66,110	77,307	143,417	321	—	31,530 4.55
1871	66,222	78,116	144,338	1191	—	—

\* Exclusive of the Army, Navy, and Merchant Seamen at Home and Abroad, and of the Army, Navy, and Merchant Seamen Abroad only, in 1841, 1851, and 1861. The Army, Navy, and Merchant Seamen at Home and Abroad, were—in 1801, 412,003; in 1811, 562,536; in 1821, 280,000; and in 1841, 290,191.

† Decrease in Ireland.

As a brief result, the Census of 1871 shows an increase of 2,646,042 persons, and 519,612 inhabited houses, in England and Wales; in Scotland, increases of 297,724 and 18,965; in the Channel Islands and Man, increases of 1191 and 944; but in Ireland, a decrease of 387,551 persons (or 56,806 families) and 33,527 houses; giving, after these deductions, an increase of 2,285,691 persons and 505,620 inhabited houses.

POSTAL TELEGRAPH PROGRESS.—In the financial year ending March 31, 1871, the number of messages sent by the Post-Office telegraphs was 9,850,177; in the next year, 1871-2, the number rose to 12,473,736; in 1872-3 it was 15,535,780; in 1873-4, 17,215,530; and in 1874-5, 19,253,120. There are now 5900 telegraph offices where there were formerly only 2000; 24,000 miles of line and 108,000 miles of wire where there were formerly only 6600 miles of line and about 50,000 miles of wire, and 12,000 instruments where there were 1900. New inventions, such as the Wheatstone instrument and Stearn's patent for duplex telegraphy, have been adopted. A better educated class of clerks and a higher class of messengers have been brought into the service, greatly to its improvement. The following table is appended, showing the receipts and expenditure of each financial year since the transfer of the telegraphs to the State:—

Year.	Income.	Expenditure.
£ s. d.	£ s. d.	£ s. d.
1870-1	697,033 16 8	391,477 3 3
1871-2	751,610 10 0	591,775 18 0
1872-3	978,008 0 5	674,346 17 8
1873-4	1,037,823 15 2	967,790 8 2
1874-5	1,120,000 0 0	1,083,275 0 0

The margin between income and expenditure is becoming gradually smaller every year. The proportion of working expenses to income has been as follows:—In 1871-2, nearly 78 per cent.; in 1872-3, nearly 80 per cent.; in 1873-4, nearly 94 per cent.; in 1874-5, more than 96 per cent.



## JULY.



OLD MODES OF LOCOMOTION.—THE PACK-HORSE TRAIN.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN		MOON		DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.		
			Rises.	Souths after Noon	Sets.	Rises. Aftern.	Sets. Morn.	Before Sunrise.				Moon's Age.	After Sunset				London Bridge.		Liverpool Dock.						
								O'Clock.					O'Clock				Morn.	Aftern.	Morn.	Aftern.					
			H. M.	M. S.	H. M.	H. M.	H. M.	0	1	2	3	4	5	6	7	8	9	10	11	12	H. M.	H. M.	P. M.	H. M.	
1	S	Princess Alice married, 1862	3 50	3 37	8 17	3 59	0 2						10					9 27	10 1	6 10	6 43			183	
2	S	3RD SUND. APT. TRINITY	3 50	3 48	8 17	5 14	0 19						11					10 36	11 9	7 17	7 52			184	
3	M	Dog Days begin	3 51	3 59	8 16	6 25	0 40						12					11 40	—	8 25	8 56			185	
4	Th	Bishop Watson died, 1816	3 52	4 10	8 15	7 31	1 12						13					0 7	0 34	9 23	9 50			186	
5	W	Princess Helena married, 1868	3 53	4 20	8 14	8 22	1 53						14					1 0	1 22	10 16	10 38			187	
6	Th	Princess Victoria Alexandra of Wales born, 1868	3 54	4 30	8 14	8 59	2 49						15					1 44	2 4	11 0	11 20			188	
7	F	John Huss burnt, 1415	3 55	4 40	8 13	9 26	3 56						16					2 24	2 41	11 40	11 56			189	
8	S	Oxford Trinity Term ends	3 56	4 49	8 13	9 47	5 7						17					3 0	3 17	—	0 16			190	
9	S	4TH SUND. AFTER TRINITY	3 57	4 58	8 12	10 1	6 24						18					3 34	3 52	0 33	0 50			191	
10	M	Columbus born, 1447	3 58	5 6	8 12	10 13	7 37						19					4 10	4 27	1 8	1 26			192	
11	Th	Peace of Villafranca, 1859	3 59	5 14	8 11	10 24	8 51						20					4 44	5 0	1 43	2 0			193	
12	W	John A. Kinglake (author) died, 1870	4 0	5 22	8 11	10 34	10 5						21					5 18	5 36	2 16	2 34			194	
13	Th	John Cooper (actor) died, 1870	4 1	5 29	8 10	10 45	11 21						22					5 55	6 14	2 52	3 11			195	
14	F	Bastille destroyed, 1789	4 2	5 36	8 9	10 57	Aftern.						23					6 36	6 58	3 30	3 52			196	
15	S	St. Swithin	4 3	5 42	8 9	11 14	2 3						24					7 22	7 48	4 14	4 38			197	
16	S	5TH SUND. AFTER TRINITY	4 4	5 48	8 8	11 37	3 32						25					8 14	8 44	5 4	5 30			198	
17	M	Dr. Watts born, 1674	4 5	5 53	8 7	Morn.	5 1						26					9 20	9 58	6 0	6 38			199	
18	Th	Battle of Vienna, 1683	4 6	5 57	8 6	0 11	6 23						27					10 40	11 17	7 14	7 56			200	
19	W	Princess Augusta of Cambridge born, 1822	4 7	6 2	8 5	1 5	7 26						28					11 54	—	8 33	9 10			201	
20	Th	Spanish Armada defeated, 1588	4 8	6 5	8 3	2 20	8 12						29					0 27	0 58	9 43	10 14			202	
21	F	Robert Burns died, 1796	4 9	6 8	8 2	3 51	8 41						30					1 27	1 54	10 43	11 10			203	
22	S	St. Mary Magdalene	4 11	6 11	8 0	5 28	9 3						1					2 22	2 48	11 38	—			204	
23	S	6TH SUND. AFTER TRINITY	4 12	6 13	7 59	7 0	9 18						2					3 14	3 37	0 4	0 30			205	
24	M	Princess Victoria of Prussia born, 1860	4 13	6 14	7 57	8 27	9 31						3					4 0	4 24	0 53	1 16			206	
25	Th	St. James	4 15	6 15	7 56	9 50	9 44						4					4 46	5 7	1 40	2 2			207	
26	W	St. Anne	4 16	6 15	7 54	11 10	9 56						5					5 27	5 48	2 23	2 43			208	
27	Th	Battle of Talavera, 1806	4 18	6 14	7 53	Aftern.	10 8						6					6 8	6 30	3 4	3 24			209	
28	F	Cowley died, 1687	4 19	6 13	7 51	1 46	10 24						7					6 50	7 10	3 46	4 6			210	
29	S	Battle of Daylan, 1832	4 21	6 11	7 50	3 4	10 45						8					7 34	8 0	4 26	4 50			211	
30	S	7TH SUND. AFTER TRINITY	4 23	6 9	7 48	4 17	11 11						9					8 27	9 0	5 16	5 43			212	
31	M	Gray died, 1771	4 24	6 6	7 48	5 25	11 49						10					9 40	10 24	6 16	6 56			213	



THE PROMENADE.  
FROM "THE ILLUSTRATED LONDON NEWS."



## STAMP DUTIES.

## ADMISSIONS in England, Scotland, or Ireland, to act as an

Advocate in any Court ...	£50 0 0
To the degree of Barrister-at-Law ...	50 0 0
If previously admitted in either Ireland or England ...	10 0 0
To be a member of either the four Inns of Court ...	25 0 0
To be a member of Inns of Chancery ...	8 0 0
To act as an Attorney, Solicitor, or Proctor ...	25 0 0
To act as a Writer to the Signet, Attorney, or in the Court of Session, &c., Scotland ...	85 0 0
If previously paid £80 duty on articles of clerkship ...	25 0 0
If previously admitted as Solicitor or Procurator in any inferior Court ...	30 0 0
Faculty, License or Dispensation, to act as Notary Public in England ...	30 0 0
In Scotland or Ireland ...	20 0 0
Admission as a Fellow of College of Physicians ...	25 0 0
To the degree of Doctor of Medicine, Scotch University ...	10 0 0
Admission as a Burgess in any Corporation or Company ...	3 0 0
Admission as a Burgess in Scotland ...	0 5 0
Admission, appointment, or grant to or of any office or employment—Where the annual salary, fees, or emoluments appertaining to such office or employment do not exceed £100 ...	2 0 0
Exceed £100 and do not exceed £150 ...	4 0 0
150 " " 200 ...	6 0 0
200 " " 250 ...	8 0 0
250 " " 300 ...	10 0 0
For every £100, and for every fractional part of £100 ...	5 0 0

**Exemptions.**—Admission proceeding upon a duly stamped appointment or grant. First appointment of any person to the office or employment of out-door officer, boatman, waterman, or watchman in the service of the Customs. Periodical readmission or reappointment to any office.

**AFFIDAVIT**, of Statutory declaration made under the provisions of 5 and 6 Will. 4, c. 82 ... £0 2 6

**APPOINTMENTS**, whether by way of Donation, Presentation, or Nomination, and Admission, Collation, or Institution, to or License to hold any ecclesiastical benefice, dignity, or promotion, or any perpetual curacy. In England, if the net yearly value thereof exceeds—

£50 and not exc. £100 ...	£1 0 0	£200 and not exc. £250 ...	£4 0 0
100 " 150 ...	2 0 0	250 " 300 ...	5 0 0
150 " 200 ...	3 0 0	300 " 350 ...	7 0 0

And also (if such yearly value exceeds £300) for every £100 of such yearly value over and above £300 a further duty of ... 5 0 0

In Scotland ... 2 0 0

**Exemptions.**—Admission, collation, institution, or license proceeding upon a duly stamped donation, presentation, or nomination.

**APPOINTMENT** of a new trustee, and appointment in execution of a power of any property, or of any use, share, or interest in any property, by any instrument not being a will ... £0 10 0

**APPRAISEMENT** or valuation of any property, or of any interest therein, or of the annual value thereof, or of any disbursements, or of any repairs wanted, or of the materials and labour used or to be used in any building, or of any artificers' work whatsoever:—

Not exceeding £5 ...	£0 0 8	Exc. £50 and not exc. £50 ...	£0 2 6
Exc. £5 and not exc. £10 ...	0 0 6	50 " 100 ...	0 5 0
10 " 20 ...	0 1 0	100 " 200 ...	0 10 0
20 " 30 ...	0 1 6	200 " 500 ...	0 15 0
30 " 40 ...	0 2 0	500 " 1000 ...	1 0 0

**Exemptions.**—Appraisement or valuation made for, and for the information of, one party only, and not being in any manner obligatory as between parties either by agreement or operation of law. Appraisement or valuation made in pursuance of the order of any Court of Admiralty or Vice-Admiralty, or for the purpose of ascertaining the legacy or succession duty.

**AWARD** in England or Ireland, and Award or Decree Arbitral in Scotland. Where the amount or value of the matter in dispute—

Not exceeding £5 ...	£0 0 3	Exc. £50 and not exc. £100 ...	£0 5 0
Exc. £5 and not exc. £10 ...	0 0 6	100 " 200 ...	0 10 0
10 " 20 ...	0 1 0	200 " 500 ...	0 15 0
20 " 30 ...	0 1 6	500 " 1000 ...	1 0 0
30 " 40 ...	0 2 0	1000 " 1500 ...	1 5 0

And where it exceeds £1000, and in any other case not above provided for ... 1 15 0

**BANK NOTE** for money:—

Not exceeding £1 ...	0 0 5	Exc. £10 and not exc. £20 ...	0 2 0
Exc. £1 and not exc. £2 ...	0 0 10	20 " 30 ...	0 3 0
2 " 5 ...	0 1 3	30 " 50 ...	0 5 0
5 " 10 ...	0 1 9	50 " 100 ...	0 8 6

**BILL OF EXCHANGE**, payable on demand ... 0 0 1

Of any kind whatsoever (except a Bank Note) and Promissory Note of any kind whatsoever, drawn, or expressed to be payable, or actually paid, or indorsed, or in any manner negotiated in the United Kingdom:—

Not exceeding £5 ...	£0 0 1	Exc. £25 and not exc. £50 ...	£0 0 6
Exc. £5 and not exc. £10 ...	0 0 2	50 " 75 ...	0 0 9
10 " 25 ...	0 0 3	75 " 100 ...	0 1 0

For every £100, and also for any fractional part of £100, of such amount or value ... 0 1 0

**Exemptions.**—Bill or note issued by the Governor or Company of the Bank of England or Bank of Ireland, and certain other Bankers' order, letter of credit, &c.

**BILL OF LADING** of any goods, merchandise, or effects to be exported or carried coastwise ... £0 0 6

**BOND**, Covenant, or Instrument to secure any sum of money, not secured by a duly stamped instrument, for every £5 ... 0 2 6

Bond of any kind not specifically charged with duty, and when the amount does exceed £300, the same ad valorem duty as a Bond for a limited amount. In any other case ... 0 10 0

**LEASE or TACK**—For any definite term less than a year: Of any dwelling-house or tenement, or part of a dwelling-house or tenement, at a rent not exceeding the rate of £10 per annum ... £0 0 1

Of any furnished dwelling-house or apartments where the rent for such term exceeds £35 ... 0 2 6

Of any lands, tenements, or heritable subjects except or otherwise than as aforesaid the same duty as a lease for a year at the rent reserved for the definite term.

For any other definite or indefinite term: Of any lands, tenements, or heritable subjects where the consideration, or any part of the consideration, moving either to the lessor or to any other person, consists of any money, stock, or security: In respect of such consideration the same duty as a conveyance on a sale for the same consideration. Where the consideration or any part of the consideration is reserved as a yearly rent or otherwise, is at a rate or average rate:—

	If the term is definite, and does not exceed 35 years, or is indefinite.	If the term being definite exceeds 35, but not 100 years.	If the term being definite exceeds 100 years.
Not exceeding £5 per annum ...	£ s. d. 0 0 6	£ s. d. 0 8 0	£ s. d. 0 6 0
Exc. £5 and not exceeding £10 ...	0 1 0	0 6 0	0 12 0
10 " 15 ...	0 1 6	0 9 0	0 18 0
15 " 20 ...	0 2 0	0 12 0	1 4 0
20 " 25 ...	0 2 6	0 15 0	1 10 0
25 " 30 ...	0 3 0	1 10 0	3 0 0
30 " 35 ...	0 3 6	2 5 0	4 10 0
35 " 40 ...	0 4 0	3 0 0	6 0 0

For every full sum of £50, and also for any fractional part of £50 thereof ... 0 5 0

Of any other kind whatsoever not hereinbefore described ... 0 10 0

**Note.**—The charges under this head have all been brought together under one view, and the 1d. duty upon small and short lettings may be denoted by an adhesive stamp.

**SOLICITORS' CERTIFICATES**, to be taken out yearly by every person admitted or enrolled, or who has carried on business, in England or Ireland as an Attorney, Solicitor, or Notary:—

If such person practises or carries on his business ...

In England, within ten miles from the General Post Office in the City of London ... £ s. d. 9 0 0

In Scotland, within the City or Shire of Edinburgh ... £ s. d. 4 10 0

In Ireland, in the City of Dublin, or within twelve miles thereof ... 6 0 0

In England, Scotland, or Ireland, beyond the above-mentioned limits ... 3 0 0

**CONVEYANCE or TRANSFER**, whether on sale or otherwise—Of any stock of the Governor and Company of the Bank of England ... £0 7 9

Of any stock of the East India Company ... 1 10 0

Of any debenture stock or funded debt of any company or corporation, for every £100, and also for any fractional part of £100, of the nominal amount transferred ... 0 2 6

On sale of any property (except such stock or debenture stock or funded debt as aforesaid):—

Not exceeding £5 ...	£0 0 6	Exc. £50 and not exc. £75 ...	£0 7 6
Exc. £5 and not exc. £10 ...	0 1 0	75 " 100 ...	0 10 0
10 " 15 ...	0 1 6	100 " 125 ...	0 12 6
15 " 20 ...	0 2 0	125 " 150 ...	0 15 0
20 " 25 ...	0 2 6	150 " 175 ...	0 17 6
25 " 30 ...	0 3 0	175 " 200 ...	1 0 0

For every £50, and also for any fractional part of £50 of such amount or value ... 0 5 0

**LETTERS or POWER of ATTORNEY** for the sole purpose of voting by proxy ... 0 0 1

By any petty officer, seaman, or marine, or soldier serving, of any such person for receiving prize money or wages ... 0 1 0

For the receipt of the dividends or interests of any stock—When made for the receipt of one payment only ... 0 1 0

In any other case ... 0 5 0

For the receipt of any sum of money, or any bill of exchange or promissory note for any sum of money, not exceeding £20, or any periodical payments not exceeding the annual sum of £10 (not being hereinbefore charged) ... 0 5 0

For the sale, transfer, or acceptance of any of the Government or Parliamentary stocks or funds:—

Where the value of such stocks or funds does not exceed £20 ... 0 5 0

In any other case ... 0 10 0

Of any kind whatsoever not hereinbefore described ... 0 10 0

**Exemptions.**—Letters or power of attorney for the receipt of dividends of any definite and certain share of the Government or Parliamentary stocks or funds producing a yearly dividend of less than £3. Letters or power of attorney or proxy filed in the Court of Probate in England or Ireland, or in any Ecclesiastical Court.

**LETTERS of MARQUE and REPRISAL** ... £5 0 0

**LICENSE for MARRIAGE:**—Special, in England or Ireland, £5 | Not special, in England, 10s.

**LUNATIC**, grant of the custody of the person or estate of any ... 2 0 0

**BIRTHS, MARRIAGES, AND DEATHS**—Certified copy or extract of or from any register of ... 1d.

(To be paid by the person requiring such copy or extract.)

**Exemptions.**—Copies of entries transmitted to the registrar of the diocese in pursuance of the 52nd (George III., c. 146); certified copies sent by Superintendent Registrars to the General Registrar in pursuance of the 6th and 7th William IV., c. 86; copies or extracts in pursuance of the 7th Vict., c. 16; and copies under the 16th and 17th Vict., c. 45, to enable persons to purchase Government Annuities through the medium of savings banks.

**GRANT or LETTERS PATENT** under the Great Seal of the United Kingdom of Great Britain and Ireland, or the Seal of the Duchy or County Palatine of Lancaster, &c.:—

Of the dignity of a duke ...	£350	Of the dignity of a viscount ...	£200
" " of a marquis ...	300	" " of a baron ...	150
" " of an earl ...	250	" " of a knight ...	100

Of a congé d'élire for the election of an archbishop or bishop ... 80

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

Of the Royal assent to, or signification of, the election made by any dean and chapter, or of the nomination and presentation by her Majesty, her heirs, or successors, in default of such election of any person to be an archbishop or bishop ... 30 0 0  
Of or for the restitution of the temporalities to any archbishop or bishop ... 30 0 0  
Of any other honour, dignity, or promotion whatsoever ... 30 0 0  
Of any franchise, liberty, or privilege to any person or body politic or corporate ... 30 0 0

**Exemptions.**—Commissions of rebellion in process. Letters patent or briefs for collecting charitable benevolences. Letters patent for confirming any dispensation herein-before charged with duty. Letters patent appointing sheriffs in England or Ireland, and the writs of assistance accompanying such letters patent.

**GRANT or WARRANT OF PRECEDENCE** to take rank among nobility, under the sign manual of her Majesty, her heirs, or successors ... 100 0 0

**GRANT or LICENSE** under the sign manual to take and use a surname and arms, or a surname only.  
In compliance with the injunctions of any will or settlement... 50 0 0  
Upon any voluntary application ... 10 0 0

**GRANT of arms or armorial ensigns only**, under the sign manual, or by any of the Kings of Arms of England, Ireland, or Scotland ... 10 0 0

**ARMORIAL BEARINGS** painted on or affixed to any carriage ... 2 2 0

**MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT OF ATTORNEY** to confess and enter up judgment, and **FOREIGN SECURITY** of any kind. Being the only, or principal, or primary security for the payment or repayment of money

Not exceeding £25 ...	£0 0 8	Ex. £150 and not ex. £200 ...	£0 5 0
Exe. £25 and not exe. £50 ...	0 1 3	" 200 "	0 6 3
" 50 "	0 2 6	" 250 "	0 7 6
" 100 "	0 3 9	" 300 "	0 8 9

For every £100, or fractional part of £100, of such amount ... 0 2 6  
Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional part of £100 of the amount secured ... 0 0 6

**Transfer, Assignment, Dispositions of Assignment** of any mortgage, bond, debenture, covenant or foreign security, or of any money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment. For every £100, and also for any fractional part of £100, of the amount transferred, assigned, or disposed of ... 0 0 6

And also where any further money is added to the money already secured, the same duty as a principal security for such further money.

**Reconveyance, Release, Discharge, Surrender, Rescission, Warranty, or Variation, or Remission** of any such security as aforesaid, or of the benefit thereof, or of the money thereby secured: For every £100, or fractional part of £100, of the total amount or value of the money at any time secured ... 0 0 6

**POLICY OF INSURANCE** upon any life or lives, or upon any event or contingency relating to or depending upon any life or lives except for the payment of money upon the death of any person only from accident or violence, or otherwise than from a natural cause—

Where the sum insured does not exceed £10 ...	£0 0 1
Exceeds £10, but does not exceed £25 ...	0 0 3
Exceeds £25, but does not exceed £500: For every full sum of £50, and also for any fractional part of £50, of the amount ...	0 0 6
Exceeds £500, but does not exceed £1000: For every full sum of £100, and also for any fractional part of £100, of the amount insured ...	0 1 0
Exceeds £1000: For every full sum of £1000, and also for any fractional part of £1000, of the amount insured ...	0 10 0
For any payment agreed to be made upon the death of any person, only from accident or violence, or otherwise than from a natural cause, or as compensation for personal injury, or by way of indemnity against loss or damage of or to any property ...	0 0 1

**CHEQUES, DRAFTS, OR ORDERS ON DEMAND** ... 0 0 1  
which must be cancelled by the person drawing the cheque, draft, or order, by writing his name on the stamp.

**RECEIPTS.**—For £2 and upwards ... 0 0 1

**N.B.** Persons receiving the money are to pay the duty.  
Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling, or obliterating adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.

**PASSPORT** ... 0 0 6

**LEGACIES AND SUCCESSION TO REAL PROPERTY.**

To children or their descendants, or legal ancestors of the deceased ...	£1 0 0
Brother or sister, or their descendants ...	3 0 0
Uncle or aunt, or their descendants ...	5 0 0
Grand uncle or aunt, or their descendants ...	6 0 0
All other relations or strangers ...	10 0 0

The husband or wife of the deceased not chargeable with duty.

**PATENTS.**—The Total Cost of a Patent for the first three years is, in ordinary cases, as follows:—

**PROVISIONAL PROTECTION** (giving six months' patent right).—Drawing and preparing all the necessary papers and documents, and obtaining "Protection," including stamp and agency ... 18 0 0

**NOTICE TO PROCEED.**—Drawing and entering the "Notice to Proceed," including stamp and agency ... 6 0 0

**SEALING THE PATENT.**—Obtaining the warrant and great seal, including stamps and agency ... 12 10 0

**FINAL SPECIFICATION**, from £7 10s. upwards ... 7 10 0

**THE TERM OF THE BRITISH PATENT** is fourteen years; to maintain it to which period further stamp duties of £50 and £100 are payable before the expiration of three and seven years, but the omission entails no liability beyond

the forfeiture of the patent right. The agency charge to obtain the required certificates, in connection with these payments at the proper periods, is £2 2s. in each case.

**ORNAMENTAL DESIGNS.**—Designs of an ornamental character are protected by the Act 5 and 6 Vict., cap. 100, under which the following is the Government table of fees for certificates, with the periods of protection:—

Class.	Term.	Fees.
1. Ornamental designs in metal ...	5 years	£1 0 0
2. Ditto in wood ...	3 years	1 0 0
3. Ditto in glass ...	3 years	1 0 0
4. Ditto in earthenware, ivory, bone, papier mache', and other solid substances ...	3 years	1 0 0
5. Paperhangings ...	3 years	0 10 0
6. Carpets, Floor and Oil Cloth ...	3 years	1 0 0
7. Shawls (patterns printed) ...	9 months	1 0 0
8. Shawls (patterns not printed) ...	3 years	1 0 0
9. Yarn, thread, or warp, printed ...	9 months	0 1 0
10. Woven fabrics, not furniture (patterns printed) ...	9 months	0 1 0
11. Woven fabrics, furniture (patterns printed) ...	3 years	0 5 0
12. Woven fabrics (patterns not printed) ...	12 months	0 5 0
13. Lace and all other articles ...	12 months	0 5 0

**PROVISIONAL REGISTRATION.**—Under the Act 13 and 14 Vict., cap. 104, as regards the "shape or configuration" of articles of utility, designs can be protected by "provisional registration" for twelve months. Designs thus provisionally registered can be exhibited, or the right to complete registration can be sold, but the article or articles forming the subject of their provisional registration must not be manufactured for sale until complete registration be effected. At any time during the twelve months of provisional registration, the proprietor may fully register the design, under the Act 6 and 7 Vict., cap. 65.

**INSTRUMENTS OF APPRENTICESHIP.**—When no premium is paid, 2s. 6d. In any other case, for every £5 of premium paid, 5s.

**ARTICLES OF CLERKSHIP.**—To an attorney or solicitor in England or Wales, £40. To an attorney of the County Palatine of Lancaster, or commission tunds of Scotland, £80.

Voting papers, to enable any person to vote by proxy ...	0 0 1
Letters of allotment of any company or proposed company, or letter of renunciation ...	0 0 1
Scrap certificate, or other document ...	0 0 1
For the sale, transfer, or acceptance of any of the Government Stocks or funds—When not exceeding £20 ...	0 5 0
Agreement or contract made or entered into under the Highway Acts ...	0 0 6
Agreement or memorandum made without any clause of registration, whether the same be only evidence of contract, and not otherwise charged with duty ...	0 0 6

**GENERAL EXEMPTIONS FROM ALL STAMP DUTIES.**—Transfers of shares in the Government or Parliamentary stocks or funds. Instruments for the sale, transfer, or other disposition, either absolutely or by way of mortgage or otherwise, of any ship or vessel, or any part, interest, share, or property, of or in any ship or vessel. Instruments of apprenticeship, bonds, contracts, and agreements, entered into in the United Kingdom, for or relating to the service in any of her Majesty's colonies or possessions abroad, of any person as an artificer, clerk, domestic servant, handcartman, mechanic, gardener, servant in husbandry, or labourer; parish board, or public charity. Testaments, testamentary instruments, and dispositions mortis causa in Scotland.

## DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground or basement story thereof; or by a person licensed to sell therein, by retail, beer; hotel or coffee-house keeper; or as a farmhouse by a tenant or farm servant, and bona fide used for the purpose of husbandry only.  
The duty is 3d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.

**Exemptions.**—Market-gardens and Nursery-grounds.

## PROPERTY AND INCOME TAX.

From April, 1874, to April, 1875, the Property and Income Tax is fixed at 3d. in the pound; incomes of £100 per annum and not exceeding £300 are taxed at the rate of 2d. in the pound after allowing an abatement of £80.  
**Exemptions of Premiums from Income Tax.**—Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.

## DOG LICENSES.—EXCISE.

For every dog ... 0 5 0  
No person will be chargeable with duty to any greater amount than £23 10s. for any number of hounds, or £9 for any number of greyhounds, kept by him in any year.  
(Penalty of £5 for keeping a dog without a license.)

## GAME LICENSES.

If license or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year ...	£3 0 0
License to carry a gun ...	0 10 0
License to deal in game ...	2 0 0

## LICENSES.

Stage and Hackney Carriage Drivers and Watermen ...	0 5 0
House agents ...	£2 0 0
Podlars and Hawkers ...	0 5 0
For every Male Servant (Hotel Waiters excepted) ...	0 15 0

## AUGUST.



OLD MODES OF LOCOMOTION.—THE OLD LONDON WATERMAN.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS OCCURRENCES, &c.	SUN.						MOON		DURATION OF MOONLIGHT.												HIGH WATER AT								Day of Year		
			Rises.	Souths after Noon.		Sets.	Rises. Aftern.	Sets. Morn.	Before sunrise.				Moon Age.	After sunset.				London Bridge.		Liverpool Dock.													
				H.	M.				H.	M.	H.	M.		H.	M.	O'Clock.	1	2	3	4	O'Clock.	5	6	7	8	9	10	11	12	Morn.		Aftern.	Morn.
1	Tu	Lammas Day	4	26	6	2	7	45	6	19	Morn.				11																		214
2	W	Battle of Blenheim, 1704	4	27	5	58	7	43	7	1	0 40				12																		215
3	Th	Bank of England founded, 1732	4	28	5	53	7	42	7	31	1 45				13																		216
4	F	Venus souths at 10h. 4m. a.m.	4	30	5	48	7	40	7	52	2 56				14																		217
5	S	Lord Howe died, 1799	4	32	5	42	7	39	8	9	4 11				15																		218
6	S	8TH SUND. APT. TRINITY	4	33	5	35	7	38	8	22	5 26				16																		219
7	M	Name of Jesus	4	35	5	28	7	37	8	32	6 42				17																		220
8	Th	Corder executed, 1828	4	36	5	20	7	36	8	42	7 57				18																		221
9	W	Greenwich Observatory com- menced, 1676	4	38	5	12	7	34	8	54	9 10				19																		222
10	Th	St. Lawrence	4	39	5	3	7	31	9	5	10 26				20																		223
11	F	Dog Days end	4	41	4	53	7	28	9	19	11 46				21																		224
12	S	Grouse-shooting begins	4	42	4	43	7	26	9	38	Aftern.				22																		225
13	S	9TH SUND. APT. TRINITY	4	44	4	33	7	24	10	6	2 41				23																		226
14	M	Sir Colin Campbell died, 1863	4	45	4	22	7	22	10	50	4 4				24																		227
15	Th	Sir Walter Scott born, 1771	4	47	4	10	7	20	11	52	5 14				25																		228
16	W	Bomarsund bombarded, 1804	4	48	3	58	7	18	Morn.		6 5				26																		229
17	Th	Frederick the Great died, 1786	4	50	3	45	7	16	1	17	6 41				27																		230
18	F	Beattie died, 1803	4	51	3	32	7	14	2	50	7 5				28																		231
19	S	Earl Russell born, 1792	4	53	3	19	7	12	4	24	7 22				1																		232
20	S	10TH SUND. APT. TRINITY	4	55	3	5	7	10	5	56	7 37				2																		233
21	M	Jupiter souths at 5h. 25m. p.m.	4	56	2	50	7	8	7	22	7 49				3																		234
22	Th	Battle of Bosworth Field, 1485	4	58	2	35	7	6	8	45	8 1				4																		235
23	W	Length of day, 16h. 5m.	4	59	2	20	7	4	10	7	8 14				5																		236
24	Th	St. Bartholomew	5	1	2	4	7	2	11	27	8 28				6																		237
25	F	David Hume died, 1776	5	3	1	47	7	0	Aftern.		8 46				7																		238
26	S	Prince Consort born, 1819	5	4	1	31	6	58	2	3	9 11				8																		239
27	S	11TH SUND. APT. TRINITY	5	6	1	14	6	56	3	11	9 46				9																		240
28	M	St. Augustine, Bishop	5	8	0	56	6	54	4	13	10 33				10																		241
29	Th	Battle of Aspromonte, 1862	5	9	0	38	6	52	5	1	11 33				11																		242
30	W	Length of night, 10h. 21m.	5	10	0	20	6	49	5	34	Morn.				12																		243
31	Th	John Bunyan died, 1688	5	12	0	2	6	47	5	59	0 41																						244



A GOOD CATHOLIC.

FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## POST OFFICE REGULATIONS.

When complaint is made of letters or newspapers lost, miscarried or delayed, furnish information as precise as possible regarding all the facts of the case, and inclose whatever documents may throw light upon it. The day and hour at which the letter or newspaper was posted, as well as the office at which and the person by whom this was done, should always be stated; and, when possible, the cover or wrapper in an entire state should be sent.

### RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follow, viz:—

For a letter not exceeding 1 oz. ....	1d.
Exceeding 1 oz., but not exceeding 2 oz. ....	1½d.
" 2 oz., and less than 4 oz. ....	2d.
" 4 oz., and less than 6 oz. ....	2½d.
" 6 oz., and less than 8 oz. ....	3d.
" 8 oz., and less than 10 oz. ....	3½d.
" 10 oz., and less than 12 oz. ....	4d.

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 1s. 3d.

All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

The following are the latest times for posting letters, &c., in London for the evening mails. Book packets must be posted the same time as newspapers:—

	Chief Office.		Branch Office, Lombard-st.		District Offices		Receiving Houses.	
	Letters	Papers	Letters	Papers	Letters	Papers	Letters	Papers
For inland and foreign evening mails ..	6.0	5.30	6.0	5.30	6.0	5.30	5.30	4.45
For ditto, if prepaid by stamps, and bearing extra 1d. stamp ..	6.45	...	3.45	...	6.15	...	6.0	...
By bearing an extra 2d. stamp ..	7.30	...	7.15	...	...	...	...	...
Newspapers, &c., by paying 1d. extra ..	...	6.45	...	...	...	...	...	...
Do. by paying 1d. extra ..	...	7.15	...	...	...	...	...	...
" 1d. " ..	...	7.30	...	...	...	...	...	...

The above times refer to the E.C. and W.C. districts only. In other districts the hours are earlier. Letters, &c., can also be posted at the following railway stations by affixing 2d. extra in stamps to each:—(Great Western (Paddington), for day mail, 7 to 9 a.m.; night mail, 6 to 8.50 p.m. North Western (Euston), for day mail to Ireland, 6.45 to 7.5 a.m.; night mail, 6 to 8.15 p.m.; or for either day or night mails to North of England and Scotland, 15 minutes later. South-Eastern (Cannon-street), for night mail, 6 to 8.50 p.m. South-Western (Waterloo), for night mail, 6 to 8.50 p.m.

**REGISTERED LETTERS.**—For the night mails the latest time for registering inland and foreign letters at the chief office, St. Martin's-le-Grand, and at the head district and branch offices in London, on payment of the ordinary fee of 4d., is 5.30 p.m.; or on payment of a late fee of 4d. in addition to the registration-fee, the latest time is 6 p.m. At the town receiving-houses the latest time for registering letters for the night mails is 5 p.m. Registered letters are not forwarded by the midnight despatches. For the day mails to the provinces, Ireland, Scotland, France, and the Continent generally, and for the colonial and foreign mails via Southampton, letters can be registered at the chief office, and at the head district and branch offices, at the ordinary fee between 6 and 7.30 p.m., and at the town receiving-houses between 5.30 and 7.30 p.m. the previous evening.

**OVERCHARGED LETTERS.**—Overcharges are returned between the hours of 10 and 4, on presenting the overcharged letters at the office for the sale of stamps, &c., at the General Post Office. Or the letter may be sent to the office by the letter-carrier of the district, and the overcharge will be returned with the letter in two days.

**POSTAGE STAMPS, &c.**—Postage stamps and stamped envelopes are sold at the chief office and at Lombard-street between the hours of 7 a.m. and 7.30 p.m.; at the Western district office between 7 a.m. and 7.30 p.m.; at the other district offices and the Charing-cross branch office between 8 a.m. and 7.30 p.m.; and at the receiving-houses between 8 a.m. and 8 p.m., Sundays excepted.

### LETTERS "TO BE CALLED FOR."

The Poste Restante being intended solely for the accommodation of strangers and travellers who have no permanent abode in London, letters for residents in London must not be addressed "Post Office till called for." Letters addressed to "Initials" or "Fictitious Names" at the Poste Restante, or any district or branch office, are returned to the writers. Letters may not be redirected from a private address to the Poste Restante.

All persons applying for letters at the Poste Restante must be prepared to give the necessary particulars to the clerk on duty, in order to prevent mistakes and to ensure the delivery of the letters to the persons to whom they properly belong.

Letters for passengers on board the Cunard and Inman packets for America touching at Queenstown, or on board the Mediterranean packets about to sail from Southampton with the mails for India, Australia, China, &c., may be posted in any part of the United Kingdom up to the time at which ordinary registered letters to go by the same packets are received. They must be registered, and the postage and registration fee must be fully prepaid, and they must be addressed to the care of the commander of the packet.

Letters for passengers on board the Canadian packets touching at Londonderry may, under similar conditions, be posted up to the same time as ordinary registered letters for Canada. These must be addressed to the care of the officer in charge of the mails.

The letters should be addressed thus:—"Mr. —, on board the mail packet for —, at Queenstown [Londonderry or Southampton]. Care of the officer in charge of the mails," or "care of the commander of the packet," as the case may be.

Letters directed to the care of the packet agent at Suez, and dispatched by the mail via Brindisi, will probably reach passengers for India, &c., who have sailed in the packet which left Southampton the previous week.

## TOWN DELIVERIES.

The portion of each district within about three miles of the General Post Office is designated the town delivery, and the remainder the suburban delivery.

### SUBURBAN DELIVERIES.

There are seven despatches daily to the suburban districts. The first is at 6.30 a.m. to all places within the London district limits; and includes the correspondence by the night made from the provinces, and by any colonial or foreign mails arriving in sufficient time. This delivery is generally completed in the nearer suburbs by 9 a.m., and at the more distant places between 9 and 10 a.m. The second despatch is at 9.30 a.m. to the nearer suburban districts. The third is at 11.30 a.m., and comprises, with a few exceptions, every part of the London district. The fourth despatch, at 2.30 p.m., is to most of the suburban districts, isolated localities excepted. The fifth despatch, at 4.30 p.m., extends to the whole of the suburban districts, and, except in the remoter rural places, the letters are delivered the same evening. The sixth despatch, at 6 p.m. is also to the nearer suburbs. The seventh despatch is at 7 p.m. Letters for this despatch posted at the town receiving houses and pillar boxes by 6 p.m., or at the chief office of the district to which they are addressed by 7.30 p.m., are delivered the same evening at all the principal places within about six miles of the General Post Office. At the more distant places the letters are delivered early the following morning.

### THE NEWSPAPER HALFPENNY POSTAGE

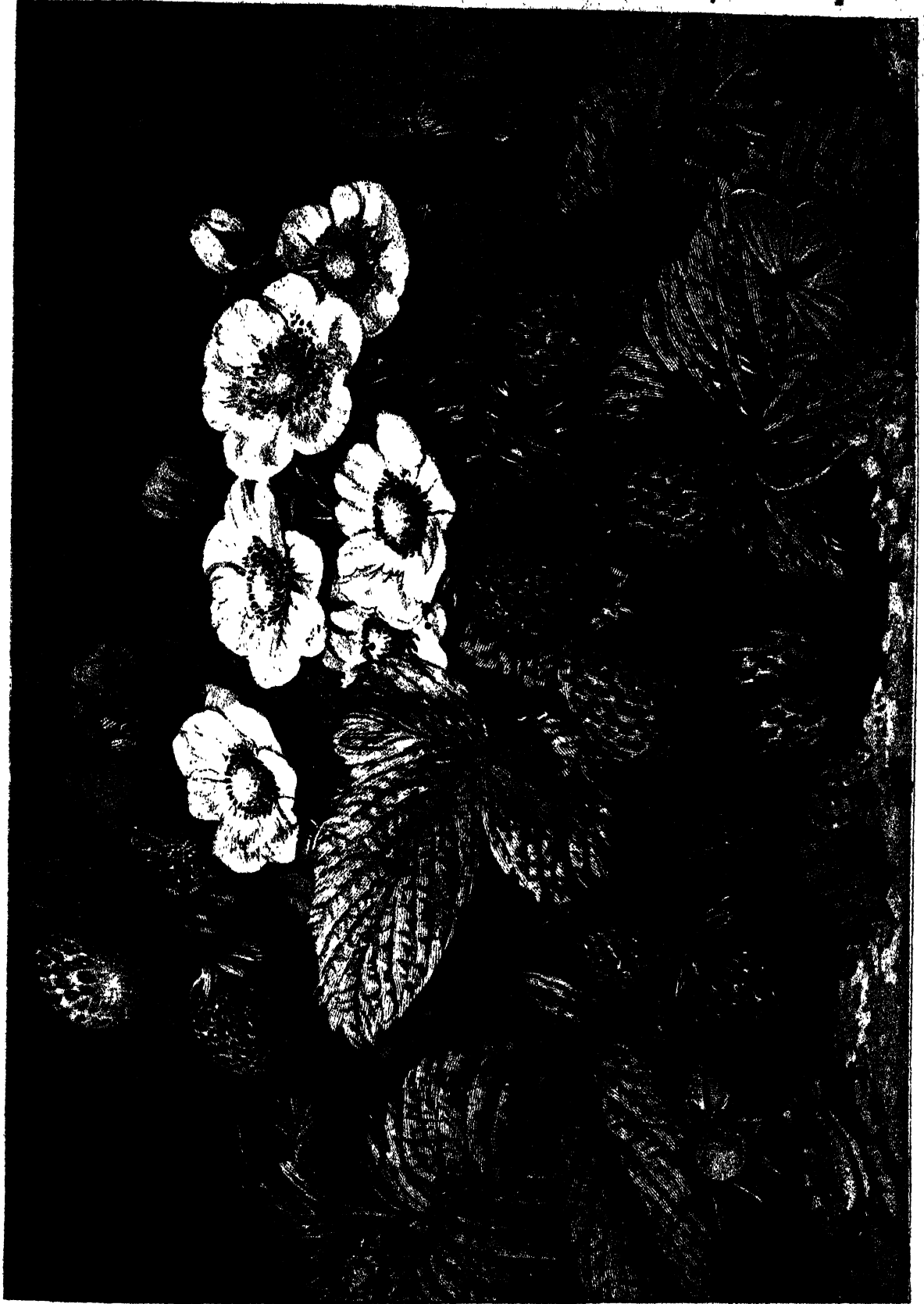
applies to any publication consisting wholly or in great part of political or other news, or of articles relating thereto, or to other current topics, with or without advertisements, and published at intervals of not more than seven days; and for each newspaper, whether posted singly or in a packet, the prepaid postage is one halfpenny. Every newspaper must be so folded as to admit of the title being read. No packet of newspapers must exceed 14lb. weight nor 2 ft. in length.

In order that no failure may occur in the delivery of newspapers through the covers becoming detached, it is recommended that the addressee be written on exposed parts of the newspapers themselves as well as on the covers.

**COLONIAL AND FOREIGN.**—Under the powers given to the Postmaster-General by the Post Office Act, 1870, the regulations relating to the registration of publications for transmission abroad as Newspapers have been revised. The definition laid down in the Act, in regard to newspapers which may be registered for transmission through the post in the United Kingdom, is alike applicable to those which may be registered for transmission abroad, except that for foreign transmission a newspaper may be published at intervals of thirty-one days, and that it (but not its supplement) may be printed on sheet-stitched together. Newspapers going abroad are also subject to the following regulations:—"Price Current" and "Market Reports," but not private price-lists or trade catalogues, are admitted to the same privileges as newspapers for foreign transmission. Publications registered for transmission abroad must be posted within eight days from the date of publication, including the day of publication, otherwise they will be rejected. It is forbidden to introduce into Russia, through the post, political newspapers of any kind, and therefore they must be obtained through the agency of some established bookseller. Printed price-currents, in covers open at both ends, are not forbidden.

**BOOK POST.**—A Book-Packet may contain not only books, paper, or other substance in ordinary use for writing or printing, whether plain or written or printed upon (to the exclusion of any written letter or communication of the nature of a letter); photographs, when not on glass or in frames containing glass or any like substance, and anything usually appertaining to such articles in the way of binding and mounting, or necessary for their safe transmission by post, but also Circulars, when these are wholly or in great part printed, engraved, or lithographed. The postage is one halfpenny for every 2 oz., or fraction of that weight. A packet posted wholly unpaid will be charged with double the book-postage; and, if posted partially prepaid, with double the deficiency. Every book-packet must be posted either without a cover or in a cover open at both ends, and in such a manner as to admit of the contents being easily withdrawn for examination, otherwise it will be treated as a letter. No book-packet may contain anything sealed or otherwise closed against inspection; nor must there be any letter, nor any communication of the nature of a letter, whether separate or otherwise, unless the whole of such letter or communication be printed. It must not exceed 5 lb. in weight and 18 in. in length.

With regard to the newspaper post, it is necessary to draw attention to the rules of the inland newspaper post, which appear to be imperfectly understood. First, packets containing two or more newspapers, and exceeding 2 oz. in weight, are frequently posted with only a halfpenny stamp affixed to them; secondly, newspapers are frequently found to have inclosures, other than supplements, in them, these inclosures being sometimes actual letters. The rules upon these points are clearly laid down in the "British Postal Guide." In regard to the first point, it is distinctly stated that the postage on inland newspapers is a halfpenny for each newspaper, whether posted singly or in a packet, unless the newspapers contained in a packet are so light that the entire packet can be more cheaply transmitted at the book-rate of a halfpenny for every 2 oz., in which case book-postage only, according to weight, is chargeable. In regard to the second point, it is laid down that a newspaper, or a packet of newspapers, sent as such, and not as a book-packet, must not have any inclosure whatever, except supplements—letters or communications of the nature of a letter being expressly prohibited. Some of the other rules of the inland newspaper post are also not unfrequently disregarded. It is the duty of postmasters to use all possible vigilance in this matter, and the instructions to them have now been renewed. 2. "There is reason to think that newspapers and packets of newspapers which have been posted unpaid or insufficiently paid are often not correctly charged according to the rule applicable to such cases, and that the revenue sustains loss from this cause. The attention of postmasters is therefore called to the fifth clause of the newspaper regulations, on p. 7 of the 'British Postal Guide,' under which a newspaper or a packet of newspapers posted unpaid or insufficiently paid is chargeable with postage at the same rate as an unpaid or insufficiently-paid book packet of the same weight. For instance, a newspaper or a packet of newspapers posted unpaid is liable to a charge of 1d. if its weight be not above 2 oz.; if it weighs between 4 oz. and 2 oz. the charge should be 2d.; if between 4 oz. and 6 oz., 3d.; and so on. A packet of newspapers posted insufficiently paid, if it weighs between 4 oz. and 6 oz., and is prepaid with a halfpenny stamp only, should be surcharged 2d.; if it bear a penny stamp, the surcharge should be 1d.; and so on, according to the value of the stamp or stamps affixed and the weight of the packet. It



LEONTOUR, 2006

STRAWBERRIES





is requested that particular attention may be given to this matter, so that the revenue may be protected from loss."

### POST OFFICE TELEGRAPHS.

The charge for telegrams throughout the United Kingdom, including the Channel Islands and the Isle of Man, but excepting the Scilly, Orkney, and Shetland Islands, is 1s. for the first twenty words, and 8d. for every additional five words—i.e., for every additional group of not more than five words; the names and addresses of the sender and receiver not being counted.

If the addressee resides at a greater distance than three miles from the terminal telegraph office, postage is charged for delivery by mounted messengers at the rate of 1s. per double mile, except in the case of telegrams for Ireland, where the charge is only 8d. per double mile.

If the sender requires his telegram to be forwarded by post or by train from the terminal telegraph office he must write the words "by post" or "by train" in the space provided for that purpose at the foot of the message.

Telegrams written on the proper forms and properly prepaid may be handed to rural messengers who are proceeding to post telegraph-offices for transmission therefrom.

Telegrams written in any European language are charged for according to the number of words they contain; but all unintelligible words not forming part of any European language are charged for as if each syllable were one word. Should the word not be composed of syllables, then five letters are considered as equal to one word.

Telegrams may be repeated at the request of the sender, if he desires to adopt this extra security against risk of error, by being retransmitted from each office at which they are received to the office from which they are forwarded. The charge for repetition is one half the ordinary tariff; fractions of three pence being reckoned as twopence.

The cost of a reply to a telegram may be prepaid; and prepaid reply pass will then be delivered to the addressee, who will be at liberty to send him reply, from any postal telegraph station, at any time within two months after the date of the original telegram.

Numbers expressed in figures in an inland telegram are counted as so many words, according to the number of figures employed. For example—"12" counts as one word, "12" as two words, "385" as three words.

The department is not liable for losses incurred through the incorrect transmission, delay, or non-delivery of telegrams.

Telegraph offices are, as a rule, open from 8 a.m. to 8 p.m. on week days, and from 8 a.m. to 10 a.m. on Sunday. There are, however, offices in several of the larger towns which are open for longer periods; and at certain offices in London and in the country there is attendance continuously during the day and night, both on week days and Sundays.

### MONEY ORDERS

are issued at the chief district offices and at the branch offices Lombard-street and Charing-cross, between 10 a.m. and 4 p.m.; on Saturdays between 10 a.m. and 1 p.m.; at other branch offices and receiving-houses in the town districts between 10 a.m. and 4 p.m.; at branch offices in the suburban districts between 10 a.m. and 5 p.m.; and at receiving-houses in the suburban districts between 9 a.m. and 6 p.m. On Saturdays savings bank deposits are received at all receiving-offices until 8 p.m. The commission on inland money orders is:—For sums under 10s., 1d.; of 10s. and under £1, 2d.; and for every additional pound or fraction of a pound, 1d. No order is allowed to contain a fractional part of a penny, and the printed forms only should be used which are supplied gratuitously.

**INTERNATIONAL MONEY ORDERS BETWEEN GREAT BRITAIN AND THE UNITED STATES.**—Offices have been selected in all the States and territories. No single order will be issued for more than 50 dols., but persons desiring to remit larger sums can obtain additional money orders. The rates of commission on these money orders will range from 0.25 on orders not exceeding 10 dols., to 1 dol. 25c. for over 40 dols. and not exceeding 50 dols.

The scale of commission for orders payable abroad is as follows:—

For sums not exceeding	£2	£5	£7	£10
	s. d.	s. d.	s. d.	s. d.
If payable in Switzerland, Belgium, Denmark, Germany, Italy, the Netherlands, Egypt, or at Malta, Gibraltar, or Constantinople ...	0	9	1	6
If payable in any other place abroad (including most of the colonies) authorised to transact money-order business with this country ...	1	0	2	0

Money Orders are issued in the United Kingdom on the following colonies, British agencies, and foreign countries:—

Alexandria.	Gold Coast.	St. Helena.
Berlice (New Amsterdam).	Holland.	Seychelle Islands.
Belgium.	Honduras.	Shanghai.
British Columbia.	Hong-Kong.	Smyrna.
Cape of Good Hope.	India.	South Australia.
Canada.	Italy.	Straits Settlements.
Ceylon (Colombo).	Malta.	Suez.
Constantinople.	Mauritius.	Switzerland.
Cochin.	Natal.	Tasmania.
Demerara (Georgetown).	New Brunswick.	United States.
Denmark.	Newfoundland.	Valparaiso.
Falkland Islands.	New South Wales.	Victoria.
France (Paris only).	New Zealand.	West Coast of Africa.
The German Empire.	Nova Scotia.	West Indies.
Gibraltar.	Prince Edward Island.	Western Australia.
	Queensland.	Yokohama.

### POST OFFICE SAVINGS BANKS.

Deposits of One Shilling, or of any number of shillings, or of pounds and shillings, may be made by any person at the Post-Office Savings Banks, provided that such depositor shall not make deposits amounting to more than £30 in any year ending Dec. 31, or make any further deposit when the amount standing in his name exceeds £150, exclusive of interest. When any depositor's principal and interest amount together to £200, all interest will cease so long as the balance of the account continues to amount to the said sum of £200.

Interest calculated yearly at the rate of 2 1/2 per cent per annum will be allowed on every complete pound deposited, reckoned from the first day of the calendar month next following the day on which a complete pound shall have been deposited or completed, up to the first day of the calendar month in which the moneys are withdrawn.

### GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Bern on Oct. 9 last, the whole of the States of Europe, the United States of America, and Egypt formed themselves into a General Postal Union for the reciprocal exchange of correspondence, and agree to adopt low and uniform rates of correspondence dispatched from one State of the Union to another. These provisions, which extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents, takes effect at once; but in the case of France no change will be made before Jan. 1, 1876.

The following are the charges to the undermentioned places (otherwise than via France):—Austria, Belgium, Denmark, Egypt, Germany, Gibraltar, Greece, Holland, Italy, Luxembourg, Netherlands, Norway, Portugal, Roumania, Russia, Servia, Spain, Sweden, Switzerland, United States, Malta, Turkey, Canary Islands.—Letters, per 1/2 oz., 2 1/2d.; post cards, each, 1 1/2d.; newspapers, per 4 oz., 1d.; printed papers, &c., per 2 oz., 1d. Upon letters posted unpaid double the above rates will be charged on delivery.

**REGISTRATION.**—Letters, post cards, newspapers and other printed papers, patterns, and legal and commercial documents addressed to any of the above countries may be registered. The registration fee will be 4d. in all cases, which, in addition to the postage, must be prepaid. The transmission of letters containing gold or silver money, jewels or valuable articles, or anything liable to Customs duties, through the post to any of the countries and places named in the table is prohibited.

**FOREIGN POST-CARDS.**—The post-cards which have been manufactured for use in this country bear an impressed stamp of the value of 1 1/2d. The additional postage, therefore, required in those cases where they will be forwarded via France must be prepaid by means of adhesive stamps to be affixed to the cards. On the front or stamped side of a post-card nothing must be written or printed except the address.

**NEWSPAPERS.**—The ordinary charge on a newspaper addressed to any country of the Union is 1d. per 4 oz. But, for the present, the charge on newspapers sent through France, except to Belgium, will be 2d. per 4 oz. In all cases the postage must be prepaid.

**PRINTED PAPERS.**—Under the term "Printed Papers" are comprehended stitched or bound books, pamphlets, music, visiting-cards, circulars, catalogues, prospectuses, announcements, and notices of various kinds, whether printed, engraved, or lithographed, as well as photographs. Printed papers must, as a rule, contain no writing, manuscript figure or text whatever, beyond a simple stroke marking a particular passage of the text to which it is desired to call attention. But proofs of printing or of music may have corrections upon them made with a pen, and may have manuscripts not of the nature of a letter annexed to them, the corrections or manuscripts to relate exclusively to the text or the execution of the work. Circulars, notices, &c., may bear the signature of the sender, with his trade or profession, and may also indicate the place of origin and the date. In the case of books, a manuscript dedication or a complimentary inscription from the author will be allowed. Stock or share-lists, prices current, and market reports, printed or lithographed, may have the prices added in writing or by means of any impression whatever.

**LEGAL AND COMMERCIAL DOCUMENTS.**—Legal and commercial documents may be forwarded at the same charge as printed papers. Under the term "legal and commercial documents" are comprised Acts or deeds of all kinds drawn up by public functionaries and invoices, copies, or extracts.

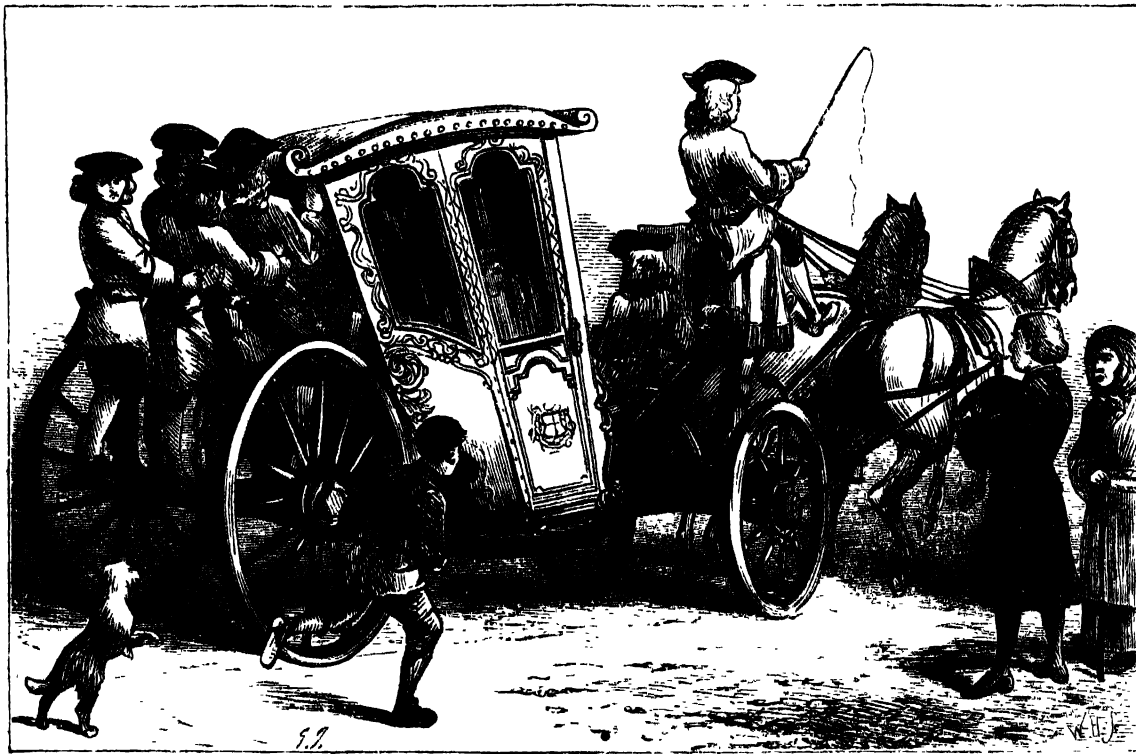
**PATTERNS OF MERCHANDISE.**—Patterns or samples of merchandise may be forwarded at the same charges as printed papers to any part of the countries of the Union under the following conditions:—1. They must be placed in bags, or boxes, or in envelopes the fastenings of which are removable so as to admit of an easy examination. 2. The patterns and samples must not have any saleable value nor bear any MS. writing other than the name or the trade or profession of the sender, the address of the person for whom the packet is intended, a trade mark, number, and price.

**NEW STAMP OF THE VALUE OF TWOPENCE-HALFPENNY.**—For the convenience of persons corresponding with the countries of the Union, a new adhesive postage-stamp of the value of 2 1/2d. has been issued, and may be procured at all post-offices.

Consequent on the conclusion of the postal union treaty and the general reduction of postage which that treaty authorises, the postage of correspondence addressed to the undermentioned countries, and which is almost exclusively forwarded through a State of the Union, is reduced as follows:—Hawaiian Islands—letters, 4d. per 1/2 oz.; newspapers, 2d. per 4 oz.; printed papers, patterns, and legal and commercial documents, 2d. per 2 oz. Tunis, via Belgium and Italy—letters, 3 1/2d.; newspapers, 1d.; printed papers, patterns, and legal and commercial documents, 1d.; via France and Italy—letters, 8d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Montenegro—letters, 8d.; newspapers, 1 1/2d.; printed papers, patterns, and legal and commercial documents, 1 1/2d. Morocco, via Southampton and Gibraltar—letters, 2 1/2d.; newspapers, 1d.; printed papers, patterns, and legal and commercial documents, 1d.; via France and Gibraltar—letters, 6d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Further, all letters, &c., for the following countries and places, when specially addressed, to be forwarded via the United States, or via Russia, will be liable to the reduced rates of postage here specified in each case:—Via the United States. Colon—letters, 6d. per 1/2 oz.; newspapers, 2d. per 4 oz.; printed papers, patterns, and legal and commercial documents, 2d. per 2 oz. Panama—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Costa Rica—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Nicaragua—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Cuba—letters, 3 1/2d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Guatemala—letters, 7 1/2d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Mexico—letters, 6d.; newspapers, 1 1/2d.; printed papers, patterns, and legal and commercial documents, 1 1/2d. Japan—letters, 10d.; newspapers, 3d.; printed papers, patterns, and legal and commercial documents, 3d. China—letters, 6d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Via Russia.—China (Kalgau, Peking, and Tien-Tsin)—letters, 1s. 2 1/2d.; newspapers, 4d.; printed papers, patterns, and legal and commercial documents, 2 1/2d. (Patterns cannot be sent to China via Russia.) China (Urga)—Letters, 6 1/2d.; newspapers, 2 1/2d.; printed papers, patterns, and legal and commercial documents, 2d. Letters or other packets for Tunis, Montenegro, Colon, Panama, or Japan may be registered. On registered letters for Japan a fee of 9d. must be prepaid; on those for Colon or Panama a fee of 8d.; and on those for the other places mentioned a fee of 4d., in addition to the postage.



## SEPTEMBER.



OLD MODES OF LOCOMOTION.—GENTLEMAN'S CARRIAGE, EIGHTEENTH CENTURY.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.	
			Rises.	Months before Noon.	Sets.	Rises. Aftern.	Sets Morn.	Before Sunrise.					Moon's Age.	After Sunset.							London Bridge.		Liverpool Dock.		
								O'Clock.	1	2	3	4		5	O'Clock.	6	7	8	9	10	11	12	Morn.		Aftern.
1	F	St. Giles. Partridge shooting begins	5 15	0 17	6 44	6 16	1 55							13						0 23	0 47	9 39	10 3	245	
2	S	Battle of Sedan, 1870	5 16	0 37	6 42	6 30	3 12							14						1 10	1 28	10 26	10 44	246	
3	S	12TH SUND. APT. TRINITY	5 17	0 56	6 40	6 41	4 28							15	●					1 46	2 3	11 2	11 19	247	
4	M	Battle of Worcester, 1651	5 18	1 16	6 38	6 52	5 43							16						2 20	2 34	11 36	11 50	248	
5	Th	Malta captured, 1800	5 20	1 36	6 36	7 3	6 59							17						2 48	3 4	—	0 4	249	
6	W	Dr. R. Whytt born, 1714	5 22	1 56	6 34	7 13	8 16							18						3 17	3 34	0 20	0 33	250	
7	Th	Dr. Johnson born, 1709	5 23	2 16	6 32	7 26	9 34							19						3 50	4 5	0 50	1 6	251	
8	F	Nativity of Virgin Mary	5 25	2 37	6 30	7 45	10 59							20						4 22	4 38	1 21	1 38	252	
9	S	Sebastopol taken, 1855	5 27	2 57	6 28	8 9	Aftern.							21						4 54	5 10	1 54	2 10	253	
10	S	13TH SUND. APT. TRINITY	5 28	3 18	6 25	8 46	1 51							22						5 30	5 50	2 26	2 46	254	
11	M	Battle of Delhi, 1803	5 30	3 39	6 23	9 41	3 4							23	☾					6 14	6 40	3 6	3 30	255	
12	Th	O. P. Riots, 1809	5 31	4 0	6 21	10 56	3 59							24						7 12	7 50	3 56	4 28	256	
13	W	Charles J. Fox died, 1806	5 33	4 21	6 19	Morn.	4 41							25						8 34	9 28	5 6	5 50	257	
14	Th	Duke of Wellington died, 1832	5 35	4 42	6 17	0 22	5 7							26						10 24	11 12	6 44	7 40	258	
15	F	Ember Week	5 36	5 3	6 14	1 55	5 27							27						11 50	—	8 28	9 6	259	
16	S	James II. died, 1701	5 38	5 24	6 12	3 26	5 43							28						0 20	0 47	9 36	10 3	260	
17	S	14TH SUND. APT. TRINITY	5 39	5 45	6 9	4 52	5 57							29						1 10	1 34	10 26	10 50	261	
18	M	Battle of Alma, 1854	5 40	6 6	6 7	6 17	6 8							30	☾					1 54	2 14	11 10	11 30	262	
19	Th	Battle of Poitiers, 1356	5 42	6 27	6 5	7 40	6 19							1						2 34	2 50	11 50	—	263	
20	W	Siege of Paris commenced, 1870	5 44	6 48	6 2	9 1	6 32							2						3 10	3 27	0 6	0 26	264	
21	Th	St. Matthew	5 46	7 9	6 0	10 22	6 49							3						3 45	4 2	0 43	1 1	265	
22	F	Lord Denman died, 1854	5 48	7 30	5 58	11 43	7 11							4						4 20	4 35	1 18	1 36	266	
23	S	Battle of Assaye, 1803	5 50	7 51	5 56	Aftern.	7 42							5						4 52	5 10	1 51	2 8	267	
24	S	15TH SUND. APT. TRINITY	5 51	8 12	5 54	2 4	8 23							6						5 27	5 46	2 26	2 43	268	
25	M	Porson died, 1808	5 53	8 32	5 52	2 56	9 17							7	☾					6 6	6 30	3 2	3 22	269	
26	Th	Holy Alliance ratified, 1815	5 55	8 52	5 49	3 34	10 25							8						7 0	7 34	3 46	4 16	270	
27	W	Strasbourg capitulated, 1870	5 57	9 12	5 47	4 2	11 37							9						8 12	9 0	4 50	5 28	271	
28	Th	New River completed, 1813	5 59	9 32	5 45	4 22	Morn.							10						9 54	10 40	6 16	7 10	272	
29	F	St. Michael. Michaelmas Day	6 0	9 52	5 42	4 37	0 54							11						11 20	11 50	7 56	8 36	273	
30	S	St. Jerome	6 1	10 12	5 39	4 49	2 9							12						—	0 14	9 6	9 30	274	



GENERAL T. J. ("STONEWALL") JACKSON. BY FOLEY.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## ASTRONOMICAL OCCURRENCES IN THE YEAR 1876.

### JANUARY

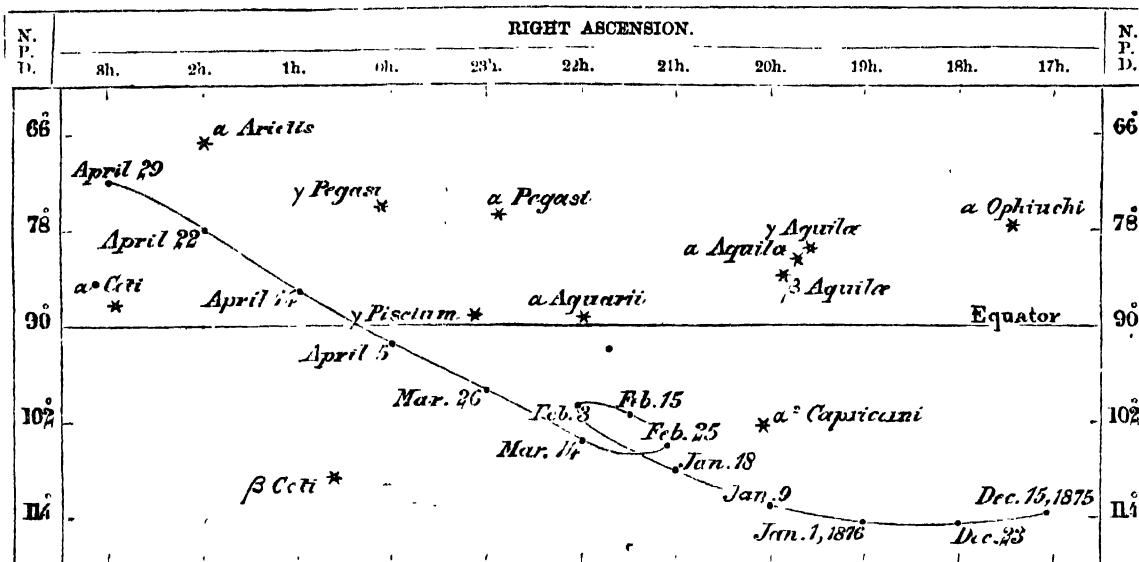
THE MOON during the evening of the 2nd is very near Mars; the nearest approach is at 6h. p.m. She is near Jupiter on the morning of the 20th. She is near and to the right of both Mercury and Saturn on the evening of the 27th, and also near but to the left of these planets on the evening of the 28th. She is near and to the right of Venus on the evening of the 28th, and to her left on the evening of the 29th, and a second time this month near Mars on the evening of the 31st. Her phases or times of change are:—

First Quarter	on the 4th	at 23 minutes	after 3h.	in the afternoon.
Full Moon	" 11th	" 23	" 6h.	" morning.
Last Quarter	" 18th	" 40	" 8h.	" morning.
New Moon	" 25th	" 41	" 1h.	" afternoon.

She is nearest the earth on the morning of the 10th, and furthest from it on the morning of the 22nd.

MERCURY sets after the Sun during the whole of the month, by 4 min. on the 1st day; on the 11th he sets at 4h. 51m. p.m., or 43 min. after the Sun; on the 21st he sets 1h. 27m. after sunset, the interval increasing to 1h. 45m. on the last day. He is due south at 20 min. after noon on the 1st, at 4 min. after 1h. on the 15th, and at 26 min. after 1h. on the 28th. He is in his ascending node on the 27th, at his greatest eastern elongation 18 deg. 21 min., and near Saturn on the same day.

VENUS is an evening star, setting on the 1st at 6h. 1m. p.m. or 2h. 1m. after sunset; on the 11th at 6h. 31m. p.m., or 2h. 23m. after the Sun; on the 21st at 7h. 6m. p.m., or 2h. 39m. after the Sun; and on the last day at 7h. 38m. p.m., or 2h. 53m. after sunset. She is very near Saturn on the evenings of the 16th and 17th, and near the Moon on the evenings of the 28th and 29th. She is due south on the 1st at 1h. 50m. p.m., on the 15th at 2h. 4m. p.m., and on the last day at 2h. 10m. p.m.



PATH OF MERCURY FROM 1875, DEC. 15, TO 1876, APRIL 29.

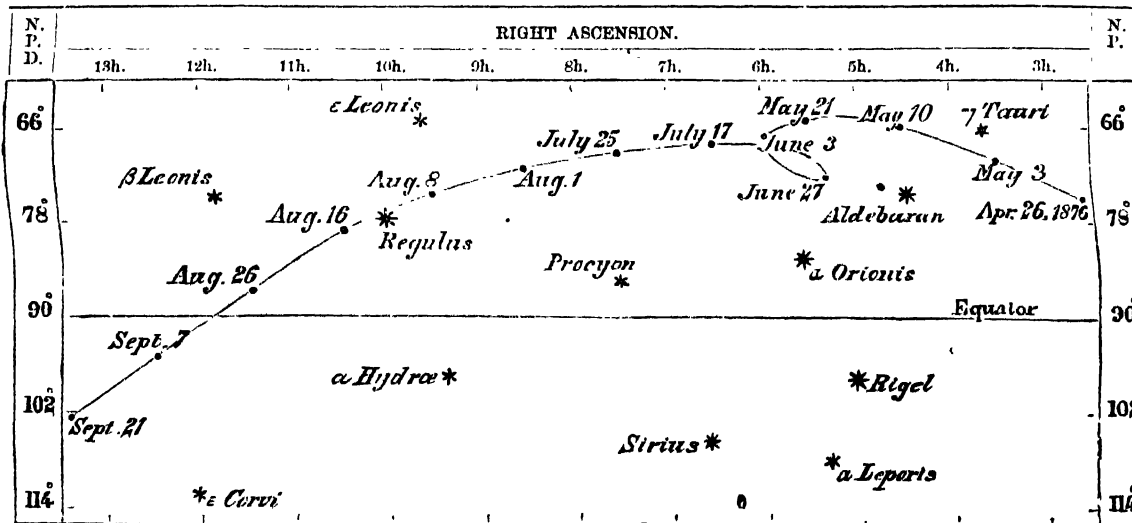
MARS is an evening star, setting on the 1st at 10h. 16m. p.m., on the 11th at 10h. 19m. p.m., on the 21st at 10h. 22m. p.m., and on the last day at 10h. 24m. p.m. He is near the Moon on the 2nd, and again on the 31st. He is due south on the 1st at 4h. 38m. p.m., and on the last day at 3h. 59m. p.m. JUPITER is a morning star. He rises on the 1st at 4h. 17m. a.m., or 3h. 51m. before sunrise; on the 11th at 3h. 48m. a.m.; on the 21st at 3h. 17m. a.m., and on the last day at 2h. 46m. a.m. He is due south on the 1st at 8h. 47m. a.m., and on the last day at 7h. 8m. a.m. He is near the Moon on the 20th.

SATURN is an evening star, setting on the 1st at 7h. 47m. p.m., or 3h. 47m. after sunset; on the 11th at 7h. 13m. p.m., or 3h. 2m. after the Sun; on the 21st at 6h. 40m. p.m., or 2h. 13m. after sunset; and on the last day at 6h. 7m. p.m., or 1h. 22m. after the Sun. He is near the Moon on the 28th, and near Mercury on the same day. He is due south on the 1st at 3h. 2m. p.m., and on the last day at 1h. 16m. p.m.

### FEBRUARY

THE MOON is near and to the right of Jupiter on the morning of the 17th, and a little more distant and to the left of the planet on the morning of the 18th. She is near Mercury on the 23rd; Saturn on the 24th. She is near Venus on the evening of the 27th, being to the right of the planet; and on the following evening she is still near but situated to the left hand of Venus. She is near Mars during the evenings of the 28th and 29th, being situated to the right of the planet on the former and to the left on the latter evening. Her phases or times of change are:—

First Quarter	on the 3rd	at 53 minutes	after 1h.	in the morning.
Full Moon	" 9th	" 47	" 5	" afternoon.
Last Quarter	" 17th	" 56	" 4	" morning.
New Moon	" 25th	" 20	" 0	" morning.



PATH OF MERCURY FROM 1876, APRIL 26, TO 1876, SEPT. 21.

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

She is nearest the Earth on the morning of the 7th, and furthest from it on the morning of the 19th.

MERCURY, on the 1st of the month, will set at 6h. 31m. p.m., or 1h. 45m. after sunset. This interval will decrease to 1h. 27m. by the 5th day, to 45m. by the 10th, and on the 14th day he will set very nearly at the same time as the Sun; and from this day till April 22 he will set before the Sun, or in daylight. On the 15th he will rise 36m. before the Sun; this interval increases gradually to 59m. on the 28th, and is the same on the 29th. He is due south on the 1st at 20m. after 1h. p.m., on the 14th a little before noon, and on the 29th at 37m. after 10h. a.m. He is in perihelion, or at his least distance from the Earth, on the 1st; stationary among the stars (see diagram) on the 3rd, in inferior conjunction with the Sun on the 13th, near the Moon on the 23rd, and (a second time this month) stationary among the stars (see diagram) on the 25th.

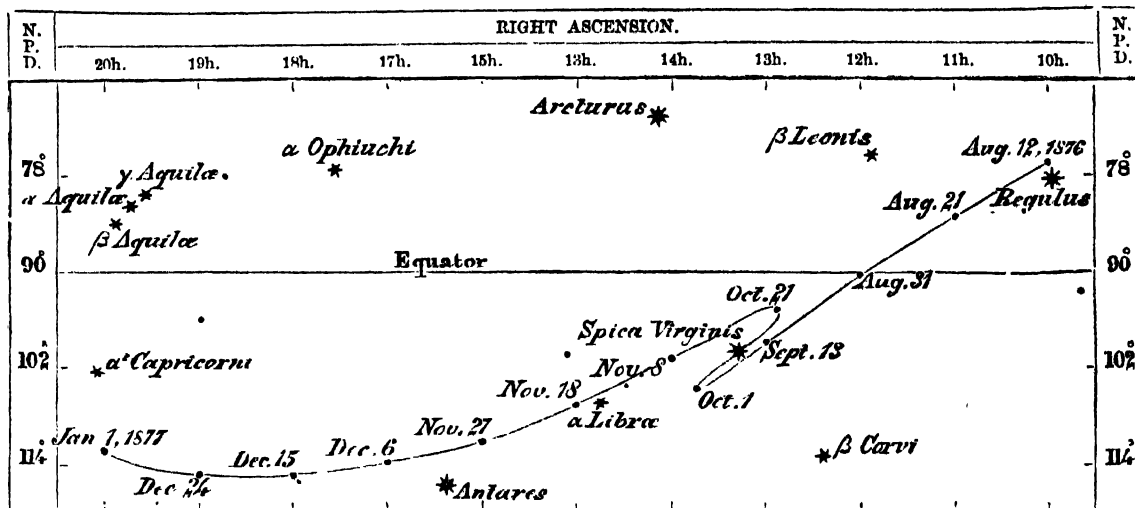
VENUS is an evening star, setting 2h. 56m. after sunset on the 1st, 3h. 7m.

after sunset on the 10th, 3h. 20m. on the 20th, and 3h. 30m. on the last day; the planet setting on these days at 7h. 42m. p.m., 5h. 10m. p.m., 5h. 41m. p.m., and 9h. 1m. p.m. respectively. She is near the Moon on the evenings of the 27th and 28th. She is due south on the 1st at 2h. 17m. p.m., on the 15th at 2h. 24m. p.m., and on the 29th at 2h. 30m. p.m.

MARS is an evening star, and sets on the 1st at 10h. 23m. p.m., on the 10th at 10h. 25m. p.m., on the 20th at 10h. 27m. p.m., and on the last day at 10h. 28m. p.m. He is in his ascending node on the morning of the 6th, and near the Moon on the evenings of the 28th and 29th. He is due south on the 1st at 3h. 57m. p.m., and on the 29th at 3h. 41m. p.m.

JUPITER is a morning star. He rises on the 10th at 2h. 12m. a.m., and on the 20th at 1h. 34m. a.m. He is near the Moon on the 17th, and in quadrature with the Sun on the 20th. He is due south on the 1st at 7h. 4m. a.m., and on the 29th at 5h. 25m. a.m.

SATURN sets on the 10th at 5h. 35m. p.m.; on the 16th this planet and



PATH OF MERCURY FROM 1876, AUG. 12, TO 1877, JAN. 1.

The Sun set nearly together, and from this time till Aug. 28 he sets in daylight. He rises nearly at the same time as the Sun on the 23rd, and a few minutes before sunrise at the end of the month. He is in conjunction with the Sun on the 17th, and near the Moon on the 24th. He is due south on the 1st at 1h. 18m. p.m., and on the 29th at 1h. 36m. a.m.

## MARCH.

THE MOON is near Jupiter on the morning of the 16th, near Mercury and Saturn on the 23rd, on the evening of the 28th she will be a little to the right of both Venus and Mars, and on the following evening to the left of those planets at a somewhat greater distance. Her phases or time of change are:—

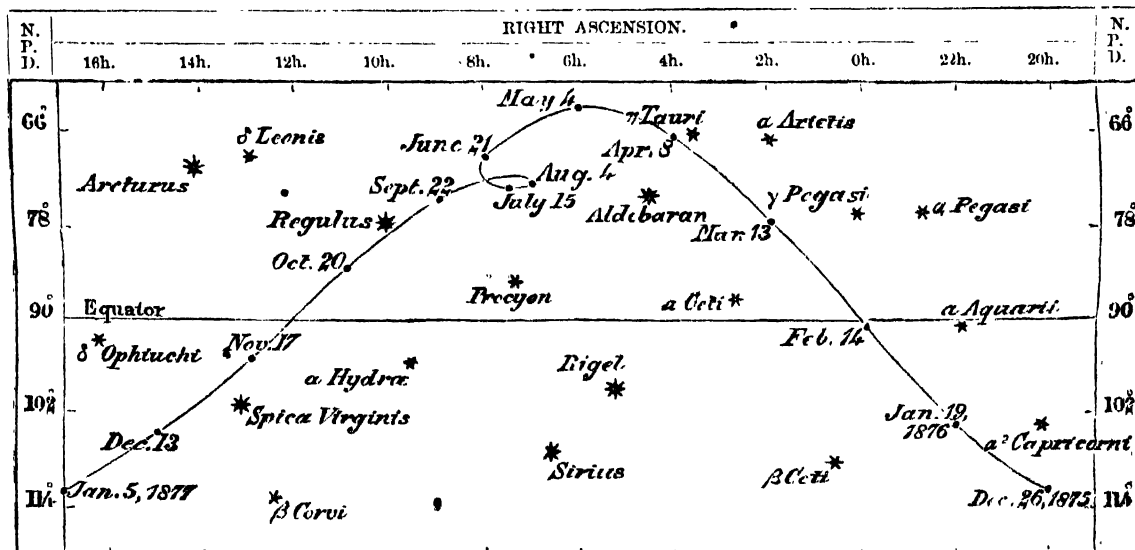
First Quarter on the	3rd	at 48 minutes after 9h.	in the morning.
Full Moon	10th	„ 12	„ 6h. „ morning.
Last Quarter	18th	„ 24	„ 1h. „ morning.
New Moon	25th	„ 12	„ 8h. „ afternoon.

She is nearest the Earth on the afternoon of the 5th, and again on the morning of the 30th, and furthest from it at midnight on the 17th.

MERCURY is a morning star, rising on the 1st at 5h. 50m. a.m., or 59m. before sunrise. This interval decreases slowly to 45m. on the 11th, to 30m. on the 21st, and to 16m. on the last day. He is due south on the 1st at 10h. 34m. a.m., on the 15th at 10h. 30m. a.m., and on the last day at 10h. 54m. a.m. He is in his descending node on the 6th, at his greatest western elongation 27 deg. 30 min. on the 10th, in aphelion or at his greatest distance from the Earth on the 16th, near Saturn on the 18th, and near the Moon on the 23rd.

VENUS. The following are the times of the setting of this planet on every ten days:—viz: 1st, 9h. 11m. p.m.; 11th, 9h. 42m. p.m.; 21st, 10h. 12m. p.m.; and the last day, 10h. 43m. p.m.; being 3h. 32m., 3h. 46m., 3h. 58m., and 4h. 13m. respectively after sunset. She is in her ascending node on the 1st, near the Moon on the 29th, and near Mars on the same day. She is due south on the 1st at 2h. 30m. p.m., on the 15th at 2h. 37m. p.m., and on the 31st at 2h. 46m. p.m.

MARS is an evening star, setting on the 1st at 10h. 28m. p.m., on the 11th at 10h. 29m. p.m., and on the last day at 10h. 30m. p.m. He is near the Moon on the 23rd. (Continued on page 40.)



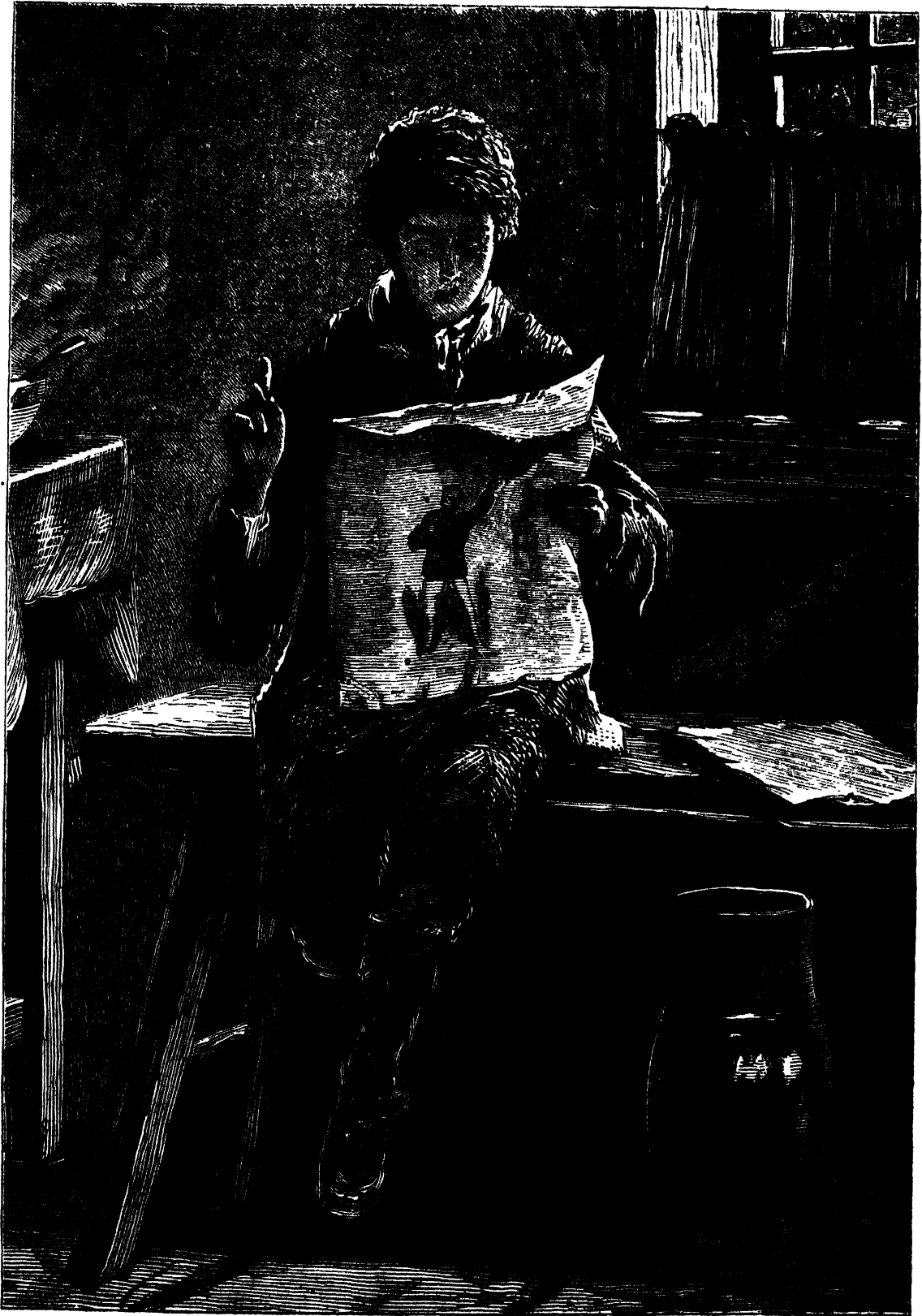
PATH OF VENUS FROM 1875, DEC. 26, TO 1877, JAN. 5.

## OCTOBER.



OLD MODES OF LOCOMOTION.—THE PASSENGER HOI.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT										HIGH WATER AT				Day of Year		
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Morn.	Before Sunrise					Moon's Age.	After Sunset.					London Bridge.		Liverpool Dock.			
								O'Clock.	1	2	3	4		5	6	O'Clock.	1	2	3	4	5		6	Morn.
1	S	16TH SUND. APT. TRINITY	6 2	10 31	5 36	5 1	3 24							14						0 36	0 55	9 52	10 11	275
2	M	Admiral Keppel died, 1786	6 4	10 50	5 34	5 9	4 41							15						1 12	1 29	10 28	10 45	276
3	Tu	Treaty of Limerick, 1691	6 6	11 8	5 31	5 22	5 58							16						1 45	2 0	11 1	11 16	277
4	W	John Beattie (engineer) died, 1821	6 8	11 26	5 29	5 33	7 18							17						2 14	2 30	11 30	11 46	278
5	Th	Kirke White died, 1806	6 10	11 44	5 26	5 50	8 42							18						2 46	3 2	—	0 2	279
6	F	Faith, Virgin and Martyr	6 12	12 2	5 24	6 13	10 9							19						3 20	3 36	0 18	0 36	280
7	S	Archbishop Laud born, 1573	6 13	12 19	5 22	6 47	11 36							20						3 54	4 10	0 52	1 10	281
8	S	17TH SUND. APT. TRINITY	6 15	12 35	5 19	7 35	Aftern.							21						4 30	4 50	1 26	1 46	282
9	M	Dr. A. Kippis died, 1795	6 17	12 52	5 17	8 45	1 56							22						5 14	5 38	2 6	2 30	283
10	Tu	Oxford Michaelmas Term begins	6 18	13 7	5 15	10 6	2 41							23						6 2	6 34	2 52	3 18	284
11	W	Old Michaelmas Day	6 20	13 22	5 13	11 36	3 11							24						7 8	7 50	3 50	4 24	285
12	Th	Dr. W. B. Herapath died, 1868	6 21	13 37	5 10	Morn.	3 33							25						8 38	9 32	5 6	5 54	286
13	F	Saturn souths at 4h. 47m. p.m.	6 23	13 51	5 8	1 4	3 50							26						10 24	11 4	6 48	7 40	287
14	S	Fire Insurance due	6 25	14 5	5 6	2 30	4 3							27						11 34	—	8 20	8 50	288
15	S	18TH SUND. APT. TRINITY	6 26	14 18	5 4	3 52	4 15							28						0 2	0 26	9 18	9 42	289
16	M	Lord Palmerston died, 1865	6 28	14 30	5 2	5 14	4 26							29						0 50	1 10	10 6	10 26	290
17	Tu	Sir Philip Sidney died, 1586	6 29	14 42	5 0	6 35	4 39							30						1 30	1 50	10 46	11 6	291
18	W	St. Luke, Evangelist	6 31	14 53	4 58	7 58	4 55							31						2 7	2 24	11 23	11 40	292
19	Th	Swift died, 1745	6 33	15 4	4 56	9 20	5 13							32						2 40	2 58	11 56	—	293
20	F	Sir Christopher Wren born, 1632	6 35	15 14	4 54	10 37	5 40							33						3 14	3 34	0 14	0 30	294
21	S	Battle of Trafalgar, 1805	6 37	15 23	4 52	11 47	6 17							34						3 50	4 8	0 50	1 6	295
22	S	19TH SUND. APT. TRINITY	6 38	15 32	4 50	Aftern.	7 7							35						4 28	4 40	1 24	1 40	296
23	M	Earl of Derby died, 1869	6 40	15 40	4 48	1 30	8 10							36						5 0	5 20	1 56	2 16	297
24	Tu	Chaucer died, 1400	6 42	15 47	4 46	2 3	9 20							37						5 40	6 2	2 36	2 56	298
25	W	St. Crispin	6 43	15 54	4 44	2 25	10 34							38						6 28	6 58	3 18	3 44	299
26	Th	Hogarth died, 1764	6 45	16 0	4 42	2 42	11 49							39						7 34	8 14	4 14	4 50	300
27	F	Captain Cook born, 1728	6 47	16 5	4 40	2 56	Morn.							40						9 0	9 45	5 30	6 16	301
28	S	St. Simon and St. Jude	6 49	16 9	4 38	3 6	1 4							41						10 26	11 0	7 1	7 42	302
29	S	20TH SUND. APT. TRINITY	6 51	16 13	4 37	3 18	2 18							42						11 27	11 50	8 16	8 43	303
30	M	Fire at the Tower, 1741	6 53	16 16	4 35	3 29	3 35							43						—	0 10	9 6	9 26	304
31	Tu	Earl of Russel died, 1867	6 55	16 18	4 34	3 41	4 54							44						0 30	0 50	9 46	10 6	305



A SOLO. BY C. A. SMITH.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

Moon on the evenings of the 28th and 29th. He is due south on the 1st at 3h. 18m. p.m., and on the last day at 2h. 43m. p.m.

JUPITER is a morning star, and rises on the 1st day at 1h. 2m. a.m.; on the 11th at 0h. 24m. a.m.; on the 17th he rises twice on the same day—viz., at 0h. 1m. a.m., and again at 11h. 57m. p.m.; on the 30th day he rises at 11h. 5m. p.m.; and he is visible after these times till daylight. He is near the Moon on the 16th, and stationary among the stars (see diagram) on the 17th. He is due south on the 1st at 5h. 21m. a.m., and on the last day at 3h. 24m. a.m.

SATURN rises on the 1st at 6h. 34m. a.m., or 14m. before the Sun; on the 11th at 5h. 37m. a.m., or 28m. before the Sun; on the 21st at 5h. 21m. a.m., or 40m. before the Sun; and on the last day at 4h. 43m. a.m., or 54m. before sunrise. He is near Mercury on the 18th, and near the Moon on the 23rd. He is due south on the 1st at 11h. 32m. a.m., and on the 31st at 9h. 47m. a.m.

## APRIL.

THE MOON is near Jupiter during the morning of the 12th, near Saturn on the morning of the 20th, near Mercury on the 24th, near Mars during the evening of the 26th, and Venus on the 27th. Her phases or times of change are:—

First Quarter on the	1st	at 12 minutes after	4h.	in the afternoon.
Full Moon	"	8th	" 39	" 7h. " afternoon.
Last Quarter	"	16th	" 37	" 8h. " afternoon.
New Moon	"	24th	" 3	" 7h. " morning.
First Quarter	"	30th	" 27	" 10h. " afternoon.

She is furthest from the Earth on the afternoon of the 14th, and nearest on the afternoon of the 26th.

MERCURY rises about 16m. before the Sun on the 1st day; this interval decreases gradually till on the 20th, when the Sun and planet rise nearly at the

same time; and from the 21st day till June 21 the planet rises after the Sun, or in daylight. On April 22 the Sun and this planet set nearly at the same time; on the 25th he sets 21m. after sunset, and this interval increases to 57m. by the end of the month. He is due south on the 1st at 10h. 56m. a.m., on the 15th at 11h. 33m. a.m., and on the last day at 0h. 33m. p.m. He is in superior conjunction with the Sun on the 22nd, near the Moon on the 24th, in his ascending node on the same day, and in perihelion on the 29th.

VENUS is an evening star, setting on the 1st at 10h. 30m. p.m., or 4h. 23m. after the Sun; on the 20th at 11h. 32m. p.m., or 4h. 23m. after the Sun sets; on the last day of the month at 11h. 47m. p.m., or 4h. 27m. after sunset. She is in perihelion at midnight on the 1st, and near the Moon on the afternoon of the 27th. She is due south on the 1st at 2h. 47m. p.m., on the 15th at 2h. 57m. p.m., and on the last day at 3h. 6m. p.m.

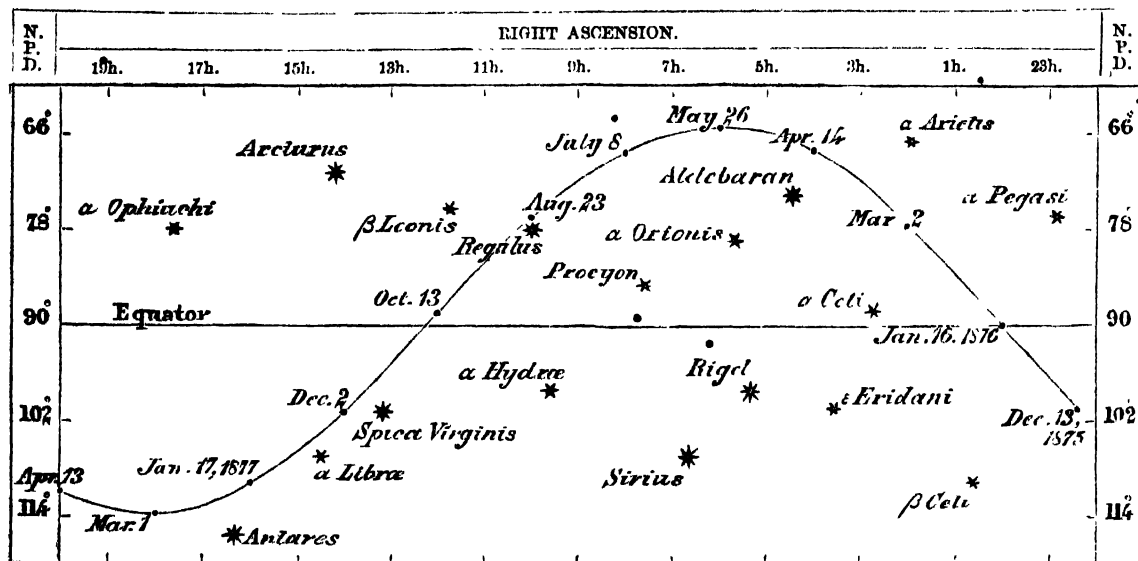
MARS is an evening star, and sets on the 1st at 10h. 30m. p.m., on the 10th at 10h. 31m. p.m., on the 20th at 10h. 28m. p.m., and on the 30th at 10h. 24m. p.m. He is near the Moon on the evening of the 26th. He is due south on the 1st at 2h. 42m. p.m., and on the last day at 2h. 10m. p.m.

JUPITER rises on the 9th at 10h. 22m. p.m., on the 19th at 9h. 39m. p.m., and on the 29th at 8h. 54m. p.m., and is visible throughout the night after these times. He is near the Moon on the 12th. He is due south on the 1st at 3h. 20m. a.m., and on the last day at 1h. 10m. a.m.

SATURN is a morning star, and rises on the 10th at 4h. 6m. a.m., on the 20th at 3h. 28m. a.m., and on the 30th at 2h. 51m. a.m.; being 1h. 12m., 1h. 27m., and 1h. 44m. respectively before sunrise on these days. He is near the Moon on the 20th. He is due south on the 1st at 9h. 44m. a.m., and on the 30th at 8h. 0m. a.m.

## MAY.

THE MOON is near Jupiter on the morning of the 9th; she is near Saturn on the morning of the 17th; near Mercury on the 25th; she is near Mars on the evenings of the 24th and 25th, being to the west of the planet



PATH OF MARS FROM 1875, DEC. 13, TO 1877, APRIL 13.

on the former and to the east on the latter day; and she is near Venus during the evening of the 26th. Her phases or times of change are:—

Full Moon on the	8th	at 53 minutes after	9h.	in the morning.
Last Quarter	"	16th	" 27	" 1h. " afternoon.
Full Moon	"	23rd	" 25	" 3h. " afternoon.
First Quarter	"	30th	" 48	" 5h. " morning.

She is furthest from the Earth about noon on the 12th, and nearest on the afternoon of the 24th.

MERCURY is an evening star, setting at 8h. 59m. p.m. on the 5th, or 1h. 33m. after sunset, which interval gradually increases as the month advances, and by the 15th is 2h. 11m., the planet setting on this day at 9h. 54m. p.m. On the 19th and 20th he sets 2h. 11m. after the Sun. From this day the interval decreases, and by the 30th is 1h. 49m., the planet setting at 9h. 45m. p.m. He is due south on the 1st at 0h. 37m. p.m.; on the 15th, 1h. 25m. p.m.; and on the last day at 1h. 20m. p.m. He is at his greatest eastern elongation, 22 deg. 29 min., on the 21st; and near the Moon on the 26th.

VENUS is an evening star, setting at 4h. 16m. after sunset on the 10th, 8h. 53m. on the 20th, and 8h. 28m. on the 30th, the planet setting on these days at 11h. 51m. p.m., 11h. 43m. p.m., and 11h. 25m. p.m. respectively. She is near the Moon on the evening of the 26th. She is due south on the 1st at 3h. 7m. p.m., on the 15th at 3h. 10m. p.m., and on the last day at 3h. 1m. p.m.

MARS is an evening star, setting on the 1st at 10h. 23m. p.m., on the 10th at 10h. 20m. p.m., on the 20th at 10h. 12m. p.m., on the 30th at 10h. 8m. p.m. He is near the Moon on the evenings of both the 24th and 25th. He is due south on the 1st at 2h. 5m. p.m., and on the last day at 1h. 37m. p.m.

JUPITER rises at 8h. 8m. p.m. on the 9th, or 35 minutes after sunset. On the 15th he rises at about the time of sunset, and from this time to Dec 4 the planet rises in daylight, and during this month is visible nearly all night, he setting on the last day 26 minutes before sunrise. He is near the Moon on the 9th, and in opposition to the Sun on the 17th. He is due south on the 1st at 1h. 12m. a.m., and on the 31st at 10h. 54m. p.m.

SATURN is a morning star, rising on the 10th at 2h. 12m. a.m., on the

20th at 1h. 34m. a.m., on the 30th at 0h. 56m. a.m. He is near the Moon on the 17th, and in quadrature with the Sun on the 28th. He is due south on the 1st at 7h. 56m. a.m., and on the last day at 6h. 4m. a.m.

## JUNE.

THE MOON is near Jupiter during the morning of the 5th; she is near Saturn during the morning of the 14th; near Mercury on the 21st; near Mars on the evening of the 22nd, and Venus on the 23rd. Her phases or times of change are:—

Full Moon on the	7th	at 37 minutes after	9h.	in the morning.
Last Quarter	"	15th	" 15	" 3 " morning.
New Moon	"	21st	" 17	" 10 " afternoon.
First Quarter	"	28th	" 14	" 3 " afternoon.

She is furthest from the Earth on the evening of the 8th, and nearest on the morning of the 22nd.

MERCURY is an evening star till the 13th, setting on the 4th day at 9h. 17m. p.m., or 1h. 10m. after sunset, this interval rapidly decreasing to 38m. by the 9th, and on the 13th the planet and sun set nearly together, and from the 14th day to the 1st of August he sets in daylight. On the 21st he rises at about the same time as the Sun; on the 24th he rises 18 minutes before sunrise, and rises at 8h. 3m. a.m. on the last day. He is due south on the 1st at 1h. 17m. p.m.; on the 15th at 0h. 5m. p.m.; and on the last day at 10h. 48m. a.m. He is in his descending node on the 2nd; stationary among the stars (see diagram) on the 3rd; in aphelion on the 12th; in inferior conjunction with the Sun on the 16th; near the Moon on the 21st; and a second time this month stationary among the stars (see diagram) on the 27th.

VENUS is still an evening star, setting on the 9th at 10h. 55m. p.m., or 2h. 44m. after the Sun; on the 19th at 10h. 14m. p.m., or 1h. 57m. after the Sun; on the 29th at 9h. 16m. p.m., or 59m. after the Sun. She shines with great brilliancy on the 7th; she is in her descending node on the 21st, stationary among the stars (see diagram) on the 21st, and near the Moon on the 23rd. She is due south on the 1st at 3h. 0m. p.m., on the 15th at 2h. 30m. p.m., and on the last day at 1h. 28m. p.m.

MARS is still an evening star, setting on the 9th at 0h. 40m. p.m., or

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

1h. 38m. after sunset; on the 19th at 9h. 34m. p.m., or 1h. 17m. after sunset; on the 29th at 5h. 15m. p.m., or 58m. after sunset. He is due south on the 1st at 1h. 36m. p.m., and on the last day at 1h. 3m. p.m.

JUPITER sets on the 10th at 2h. 44m. a.m., or 1h. 2m. before sunrise; on the 20th at 2h. 1m. a.m., or 1h. 44m. before sunrise; and on the last day at 1h. 20m. a.m., or 2h. 19m. before sunrise. He is near the Moon on the 5th. He is due south on the 1st at 10h. 50m. p.m., and on the 30th at 8h. 45m. p.m.

SATURN rises on the 9th at 0h. 17m. a.m., on the 18th at 11h. 30m. p.m., on the 28th at 10h. 59m. p.m. He is near the Moon on the 14th, and stationary among the stars (see diagram) on the 19th. He is due south on the 1st at 6h. 0m. a.m., and on the last day at 4h. 7m. a.m.

## JULY.

THE MOON is near Jupiter during the evenings of the 1st and 2nd, being to the right of the planet on the 1st, and to the left on the latter evening. She is near Saturn during the morning hours of the 11th, she is near Mercury on the morning of the 19th, she is near Venus on the 20th, near Mars on the evening of the 21st, and a second time this month near Jupiter during the evening of the 29th. Her phases or times of change are:—

Full Moon	on the 6th	at 38 minutes after 3h.	in the afternoon.
Last Quarter	" 14th "	" 56 "	" 1 " afternoon.
New Moon	" 21st "	" 53 "	" 4 " morning.
First Quarter	" 28th "	" 19 "	" 3 " morning.

She is furthest from the Earth at about midnight on the 5th, and nearest on the afternoon of the 20th.

MERCURY is a morning star, rising on the 4th at 2h. 49m. a.m., or 1h. 3m. before sunrise; on the 9th at 2h. 37m. a.m., or 1h. 20m. before the Sun; on the 14th and 15th he rises 1h. 27m. before sunrise; from this day the interval decreases to 1h. 23m. by the 19th, to 1h. 9m. by the 24th, and to

47m. by the 29th, when the planet rises at 3h. 31m. a.m. He is due south on 1st at 10h. 45m. a.m., on the 15th at 10h. 42m. a.m., and on the last day at 11h. 47m. a.m. He is at his greatest western elongation (20 deg. 40 min.) on the 9th, near the Moon on the 19th, in his ascending node on the 21st, near Venus on the 23rd, and in perihelion on the 26th.

VENUS sets on the 8th nearly at the same time as the Sun, and from this day to the end of the year she sets in daylight. She rises on the 18th with the Sun, and 1h. 17m. before him on the 29th, the planet rising at 8h. 4m. a.m. She is near Mars on the 5th, in inferior conjunction with the Sun on the 14th, near the Moon on the 20th, near Mercury on the 23rd, and in aphelion on the 25th. She is due south on the 1st at 1h. 23m. p.m., on the 15th at 11h. 55m. a.m., and on the last day at 10h. 22m. a.m.

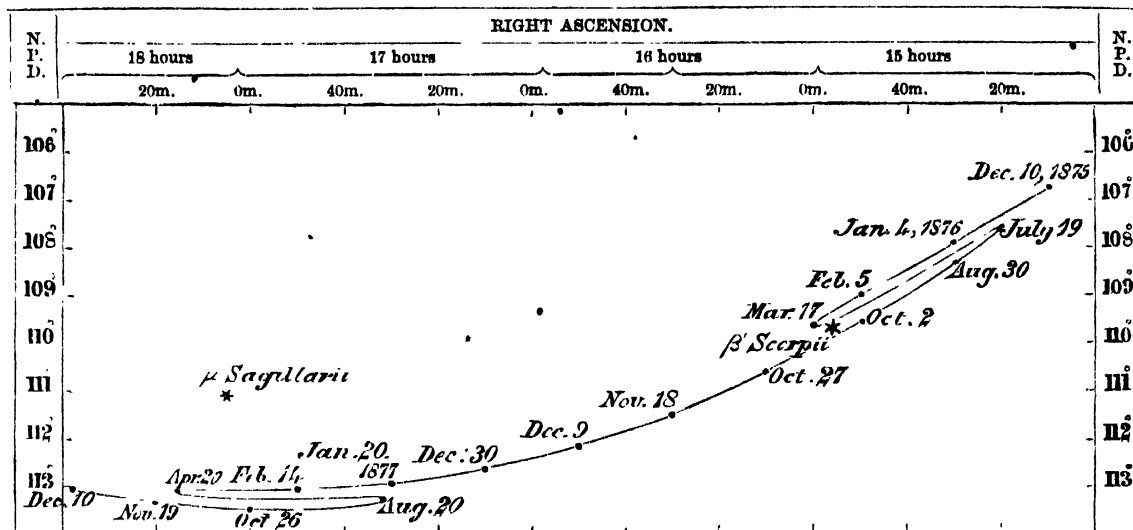
MARS is an evening star, and sets on the 9th at 8h. 55m. p.m., or 43m. after the Sun; on the 19th at 8h. 34m. p.m., or 29m. after the Sun; on the 29th at 8h. 9m. p.m., or 19m. after the Sun. He is near the Moon on the afternoon of the 21st. He is due south on the 1st at 1h. 2m. p.m., and on the last day at 0h. 24m. p.m.

JUPITER sets on the 10th at 0h. 39m. a.m., or 3h. 19m. before sunrise; on the 19th he sets twice on the same day—viz., at 0h. 3m. a.m., and 11h. 58m. p.m.; he sets on the 29th at 11h. 20m. p.m., or three hours and a half after sunset. He is near the Moon during the evenings of the 1st, 2nd, and the 29th, and stationary among the stars (see diagram) on the 19th. He is due south on the 1st at 8h. 41m. p.m., and on the last day at 8h. 42m. p.m.

SATURN rises on the 8th at 10h. 20m. p.m., on the 18th at 9h. 40m. p.m., on the 28th at 9h. 0m. p.m.; being 2h. 7m., 1h. 34m., 1h. 9m. respectively after sunset on these days. He is near the Moon on the 11th. He is due south on the 1st at 4h. 3m. a.m., and on the last day at 2h. 0m. a.m.

## AUGUST.

THE MOON is near Saturn on the morning of the 7th, and near Venus on the morning of the 17th. She is near Mars on the 19th, near to Mercury on



PATH OF JUPITER FROM 1875, DEC. 10, TO 1877, DEC. 10.

the evening of the 20th, and near to Jupiter during the evening of the 25th. Her phases or times of change are:—

Full Moon	on the 5th	at 38 minutes after 6h.	in the morning.
Last Quarter	" 12th "	" 58 "	" 9h. " afternoon.
New Moon	" 19th "	" 26 "	" 0h. " afternoon.
First Quarter	" 26th "	" 17 "	" 6h. " afternoon.

She is furthest from the Earth on the morning of the 2nd, and again on the evening of the 29th, and nearest on the evening of the 17th.

MERCURY rises 17m. before the Sun on the 3rd; on the 6th he rises nearly at the same time as the Sun, and from this day to Oct. 13 he rises in daylight. On the 1st he and the Sun set nearly together; on the 8th he sets 17m. after sunset, which interval gradually increases to 35m. by the 23rd, and remains at this point till the 29th, the planet setting on this day at 7h. 29m. p.m. He is due south on the 1st at 11h. 51m. a.m., on the 15th at 0h. 46m. p.m., and on the last day at 1h. 19m. p.m. He is in superior conjunction with the Sun on the 6th, near Mars on the 6th, near the Moon on the 20th, and in his descending node on the 20th.

VENUS is a morning star, rising on the 8th at 2h. 20m. a.m., or 2h. 16m. before sunrise; on the 18th at 1h. 51m. a.m., and on the 28th at 1h. 33m. a.m. She is stationary among the stars (see diagram) on the 4th; near the Moon on the 17th; she shines brilliantly on the 20th. She is due south on the 1st, at 10h. 17m. a.m., on the 15th at 9h. 29m. a.m., and on the last day at 9h. 4m. a.m.

MARS is an evening star till the 28th; he sets on the 8th at 7h. 45m. p.m.; on the 18th at 7h. 19m. p.m., or 7m. only after sunset. On the 28th the planet and the Sun set nearly together, and from this day to the end of the year he sets in daylight. He rises on the 11th nearly with the Sun; on the 18th, 14m. before sunrise; and on the 28th at 4h. 34m. a.m., or 34m. before sunrise. He is in conjunction with the Sun on the 13th, and near the Moon on the 19th. He is due south on the 1st at 0h. 22m. p.m.; and on the last day at 11h. 30m. a.m.

JUPITER is an evening star, setting on the 8th at 10h. 42m. p.m., on the 18th at 10h. 4m. p.m., and on the 28th at 9h. 27m. p.m. He is in quadrature with the Sun on the 15th, and near the Moon on the 25th. He is due south on the 1st at 6h. 38m. p.m., and on the last day at 4h. 50m. p.m.

SATURN rises on the 7th at 8h. 20m. p.m., or 43m. after sunset; on the 17th at 7h. 40m. p.m., or 24m. after sunset. On the 29th the planet rises

nearly at the same time as the Sun sets, and from this day to the end of 1h. year he rises in daylight. He sets at about the same time as the Sun rises on the 28th, and a few minutes before sunrise on the last day. He is near the Moon on the 7th; and in opposition to the Sun on the 27th. He is due south on the 1st at 1h. 56m. a.m., and on the 31st at 11h. 46m. p.m.

## SEPTEMBER.

THE MOON is near Saturn during the evening hours of the 2nd and morning hours of the 3rd; near Venus on the morning of the 13th, near Mars on the evening of the 16th, near Mercury on the 19th, near Jupiter on the evening of the 22nd, and Saturn a second time this month on the 30th. Her phases or times of change are:—

Full Moon	on the 3rd	at 13 minutes after 9h.	in the afternoon.
Last Quarter	" 11th "	" 21 "	" 4h. " morning.
New Moon	" 17th "	" 54 "	" 0h. " afternoon.
First Quarter	" 25th "	" 3 "	" 0h. " afternoon.

She is nearest the Earth on the afternoon of the 14th, and furthest from it on the afternoon of the 26th.

MERCURY is an evening star, setting on the 2nd at 7h. 16m. p.m., or 34m. after the Sun. This interval decreases to 30m. by the 12th, on which day the planet sets at 6h. 51m. p.m., to 22m. by the 22nd, the planet setting at 6h. 20m. p.m., and to 10m. by the 27th; the planet sets on this day at 6h. 3m. p.m. He is due south on the 1st at 1h. 20m. p.m., on the 15th at 1h. 28m. p.m., and on the last day at 1h. 5m. p.m. He is in aphelion on the 8th, at his greatest eastern elongation, 26 deg. 20 min., on the 17th, and near the Moon on the 19th.

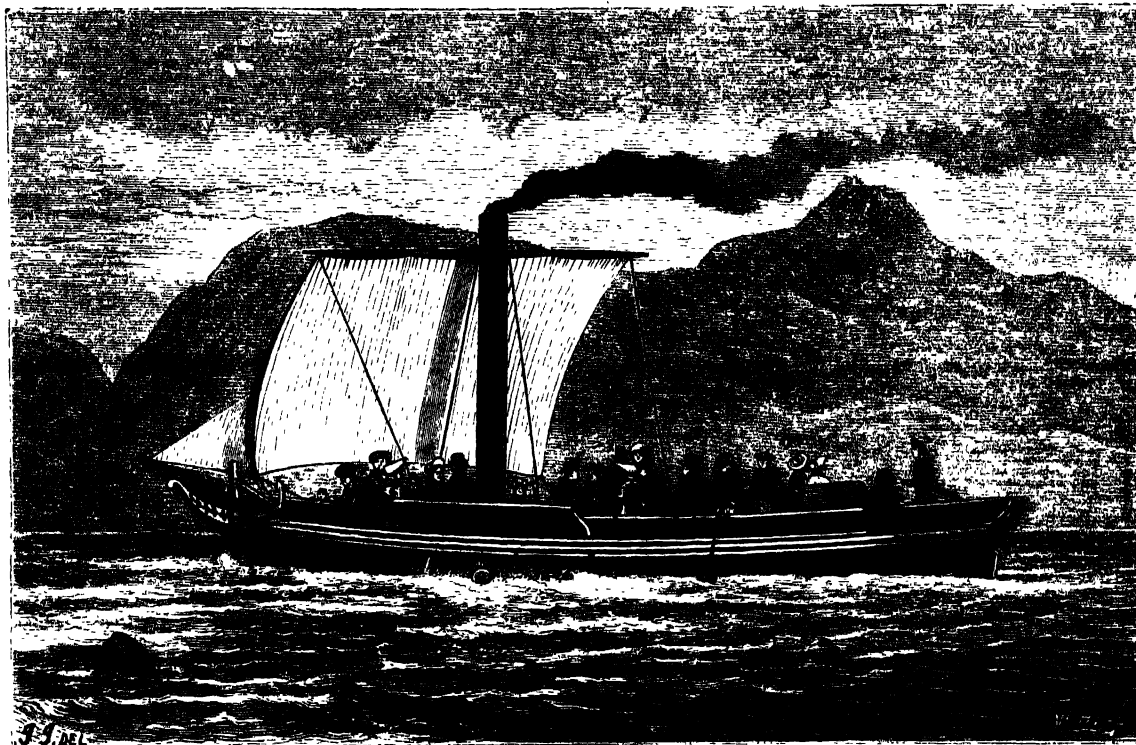
VENUS is a morning star, and rises on the 7th at 1h. 27m. a.m., on the 17th, at 1h. 27m. a.m., and on the 27th at 1h. 39m. a.m. She is near the Moon on the 13th, and at the greatest western elongation (46 deg. 6 min.) on the 23rd. She is due south on the 1st at 9h. 3m. a.m., on the 15th at 8h. 56m. a.m., and on the last day at 8h. 57m. a.m.

MARS is a morning star, rising on the 7th at 4h. 32m. a.m., or 51m. before the Sun; on the 17th at 4h. 30m. a.m., or 1h. 6m. before the Sun; on the 27th at 4h. 27m. a.m., or one hour and a half before sunrise. He is in aphelion on the 12th, and near the Moon during the evening hours of the 16th. He is due south on the 1st at 11h. 37m. a.m., and on the last day at 10h. 52m. a.m.

(Continued on page 44.)



## NOVEMBER.



OLD MODES OF LOCOMOTION.—BELL'S STEAMER, "THE COMET," 1812.

D. of M.	D. of W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, &c.	SUN.			MOON.		DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.		
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Morn.	Before Sunrise		Moon's Age.	After Sunset		London Bridge.		Liverpool Dock.			
								O'Clock.	0 2 4 6 8		O'Clock.	4 6 8 10 12	Morn.	Aftern.	Morn.		Aftern.	
1	W	<i>All Saints' Day</i>	6 56	16 19	4 31	3 55	6 16				16			1 7	1 25	10 23	10 41	306
2	Th	Law Michaelmas Term begins	6 58	16 20	4 29	4 15	7 45				17			1 42	2 0	10 58	11 16	307
3	F	Battle of Hohenlinden, 1800	7 0	16 20	4 27	4 45	9 14				18			2 17	2 36	11 33	11 52	308
4	S	George Peabody died, 1869	7 2	16 19	4 26	5 29	10 40				19			2 55	3 14	—	0 11	309
5	S	21ST SUND. APT. TRINITY	7 4	16 17	4 24	6 34	11 51				20			3 34	3 56	0 30	0 50	310
6	M	<i>Leonard, Confessor</i>	7 6	16 14	4 22	7 54	Aftern.				21			4 20	4 44	1 12	1 36	311
7	Tu	Battle of Mooltan, 1848	7 7	16 10	4 21	9 22	1 14				22			5 8	5 34	2 0	2 24	312
8	W	Cambridge Michaelmas Term divides (noon)	7 8	16 6	4 19	10 51	1 38				23			6 4	6 34	2 50	3 20	313
9	Th	Birth of the Prince of Wales, 1841	7 10	16 0	4 18	Morn.	1 56				24			7 10	7 50	3 50	4 26	314
10	F	Martin Luther born, 1483	7 11	15 54	4 16	0 16	2 10				25			8 30	9 16	5 6	5 46	315
11	S	Length of day, 9h. 1m.	7 13	15 47	4 14	1 37	2 23				26			9 58	10 34	6 32	7 14	316
12	S	22ND SUND. APT. TRINITY	7 14	15 39	4 13	2 58	2 35				27			11 6	11 34	7 50	8 22	317
13	M	Rev. A. M'Cauley died, 1863	7 16	15 30	4 11	4 17	2 46				28			11 57	—	8 50	9 13	318
14	Tu	Muller executed, 1864	7 18	15 21	4 10	5 38	2 59				29			0 20	0 42	9 36	9 58	319
15	W	<i>Machutus</i>	7 20	15 10	4 9	6 59	3 18				30			1 4	1 24	10 20	10 40	320
16	Th	Rubens born, 1577	7 22	14 59	4 7	8 17	3 41				1			1 44	2 2	11 0	11 18	321
17	F	<i>Hugh, Bishop of Lincoln</i>	7 23	14 47	4 6	9 31	4 15				2			2 20	2 37	11 36	11 53	322
18	S	Cardinal Wolsey died, 1536	7 25	14 33	4 5	10 37	4 59				3			2 54	3 12	—	0 10	323
19	S	23RD SUND. APT. TRINITY	7 27	14 20	4 4	11 25	5 58				4			3 30	3 48	0 28	0 46	324
20	M	The Earl of Elgin died, 1863	7 29	14 5	4 3	Aftern.	7 6				5			4 6	4 24	1 4	1 22	325
21	Tu	Princess Royal born, 1840	7 31	13 49	4 1	0 28	8 18				6			4 40	5 0	1 40	1 56	326
22	W	<i>St. Cecilia</i>	7 32	13 33	4 0	0 45	9 32				7			5 20	5 42	2 16	2 36	327
23	Th	<i>St. Clement</i>	7 34	13 16	3 59	1 1	10 45				8			6 4	6 30	2 58	3 20	328
24	F	John Knox died, 1572	7 35	12 58	3 58	1 12	11 50				9			6 57	7 27	3 46	4 13	329
25	S	Law Michaelmas Term ends	7 37	12 40	3 57	1 23	Morn.				10			8 0	8 34	4 43	5 16	330
26	S	24TH SUND. APT. TRINITY	7 39	12 21	3 56	1 34	1 12				11			9 10	9 46	5 50	6 26	331
27	M	Princess Mary (of Teck) born, 1833	7 40	12 1	3 55	1 45	2 27				12			10 20	10 50	7 2	7 36	332
28	Tu	Baron Bunsen died, 1860	7 41	11 40	3 54	1 58	3 46				13			11 16	11 40	8 6	8 32	333
29	W	M. Berryer died, 1868	7 43	11 19	3 53	2 17	5 12				14			—	0 4	8 56	9 20	334
30	Th	<i>St. Andrew</i>	7 44	10 57	3 53	2 42	6 42				15			0 25	0 46	9 41	10 2	335



STATUE OF RICHARD BAXTER, THE PURITAN DIVINE, AT KIDDERMINSTER.

FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

**JUPITER** is an evening star, and sets on the 7th at 8h. 51m. p.m., or 2h. 15m. after sunset; on the 17th at 8h. 16m. p.m., or 2h. 6m. after sunset; and on the 27th at 7h. 40m. p.m., or 1h. 53m. after sunset. He is near the Moon on the 22nd. He is due south on the 1st at 4h. 46m. p.m., and on the last day at 8h. 10m. p.m.

**SATURN** sets on the 8th at 4h. 18m. a.m., on the 18th at 8h. 33m. a.m., and on the 28th at 2h. 53m. a.m., and is visible throughout the night till these times. He is near the Moon on the 3rd, and again on the last day. He is due south on the 1st at 11h. 42m. p.m., and on the last day at 9h. 40m. p.m.

## OCTOBER.

**THE MOON** is near Venus on the morning of the 14th; she is near Mars on the mornings of the 15th and 16th, being situated to the right of the planet on the 15th, and to the left on the 16th; she is near Mercury on the evening of the 16th, being a little to the right of him, she is near Jupiter on the evening of the 20th, and to Saturn during the evening hours of the 27th. Her phases or times of change are:—

Full Moon on the 3rd at 56 minutes after 10h. in the morning.	
Last Quarter " 10th " 19 " 10 " morning.	
New Moon " 17th " 57 " 9 " morning.	
First Quarter " 25th " 55 " 7 " morning.	

She is nearest the Earth on the afternoon of the 10th, and furthest from it on the morning of the 24th.

**MERCURY** sets on the 2nd at 5h. 44m. p.m., or 10m. after sunset; on the 7th he and the Sun set nearly together, and from the 8th of this month to the 9th of December he sets before the Sun or in daylight. He rises on the 13th nearly at the same time as the Sun; on the 17th at 5h. 41m. a.m., or 48m. before sunrise; on the 22nd at 5h. 5m. a.m., or 1h. 33m. before the sun; and on the

27th at 4h. 58m. a.m., or 1h. 49m. before sunrise. He is due south on the 1st at 1h. 1m. p.m., on the 15th at 11h. 28m. a.m., and on the last day at 10h. 38m. a.m. He is stationary among the stars (see diagram) on the 1st, in inferior conjunction with the Sun on the 13th, near the Moon on the 16th, in his ascending node on the 17th, again stationary among the stars (see diagram) on the 21st, in perihelion on the 22nd, and at his greatest western elongation, 18 deg. 31 min., on the 28th.

**VENUS** is a morning star, rising on the 7th at 1h. 55m. a.m., on the 17th at 2h. 16m. a.m., on the 27th at 2h. 37m. a.m. She is in her ascending node on the morning of the 12th, and near the Moon on the morning of the 14th. She is due south on the 1st at 8h. 57m. a.m., on the 15th at 9h. 0m. a.m., and on the last day at 9h. 6m. a.m.

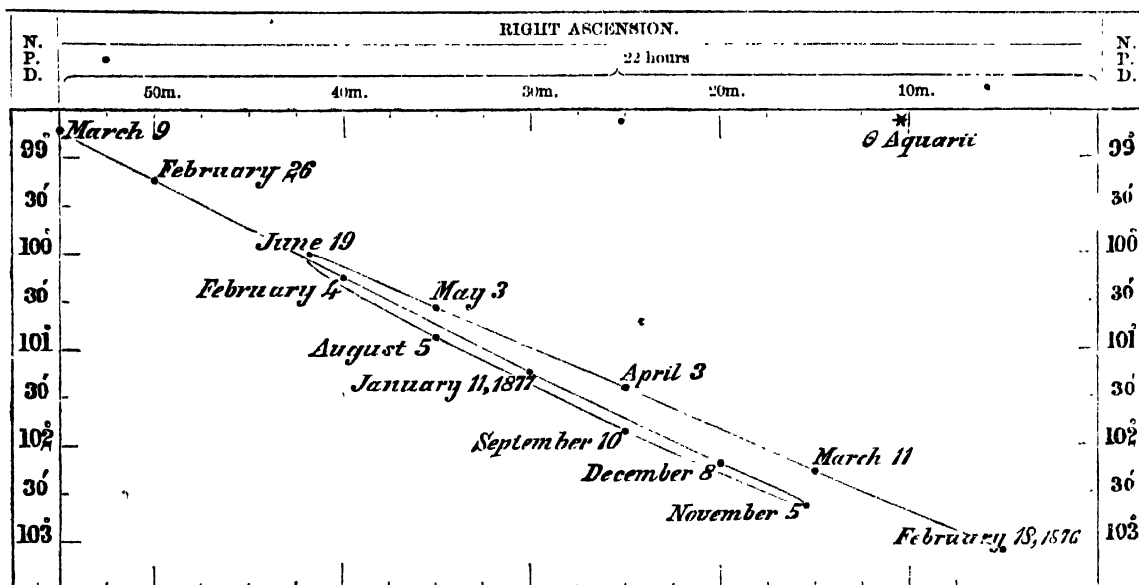
**MARS** is a morning star, and rises on the 7th at 4h. 23m. a.m., or 1h. 50m. before sunrise; on the 17th at 4h. 21m. a.m., or 2h. 8m. before the Sun; on the 27th at 4h. 18m. a.m., or nearly 2h. 30m. before the Sun. He is near the Moon on the mornings of the 14th and 15th. He is due south on the 1st day at 10h. 50m. a.m., and on the last day at 10h. 3m. a.m.

**JUPITER** is still an evening star, setting on the 7th at 7h. 6m. p.m., or 1h. 44m. after the Sun; on the 17th at 6h. 31m. p.m., or 1h. 31m. after the Sun; and on the 27th at 5h. 58m. p.m., or 1h. 18m. after sunset. He is near the Moon on the 20th. He is due south on the 1st at 3h. 7m. p.m., and on the last day at 1h. 33m. p.m.

**SATURN** sets on the 8th at 2h. 10m. a.m., on the 18th at 1h. 29m. a.m., and on the 28th at 0h. 48m. a.m. He is near the Moon on the evening of the 27th. He is due south on the 1st at 9h. 36m. p.m., and on the last day at 7h. 35m. p.m.

## NOVEMBER.

**THE MOON** is near Venus on the morning of the 12th, being situated to the right of this planet. She is also near Venus and Mars on the morning of



PATH OF SATURN FROM 1876, FEB. 18, TO 1877, MARCH 9.

the 13th, being nearer to Mars than to Venus. She is near Mercury on the morning of the 15th, Jupiter on the 17th, and to Saturn on the morning of the 24th. Her phases or times of changes are:—

Full Moon on the 1st at 31 minutes after 11h. in the afternoon.	
Last Quarter " 8th " 17 " 5h. " afternoon.	
New Moon " 16th " 48 " 0h. " morning.	
First Quarter " 24th " 27 " 4h. " morning.	

She is nearest the Earth on the morning of the 5th, and furthest from it on the morning of the 21st.

**MERCURY** is a morning star, rising on the 1st at 5h. 5m. a.m., or 1h. 51m. before sunrise, which interval gradually decreases to 1h. 38m. on the 6th, to 1h. 20m. on the 11th, to 1h. 1m. on the 16th, to 42m. on the 21st, and to 23m. on the 26th; the planet rising on these days respectively at 5h. 28m. a.m., 5h. 58m. a.m., 6h. 21m. a.m., 6h. 49m. a.m., and 7h. 16m. a.m. On the last day of the month he rises at 7h. 37m. a.m., or 7m. before sunrise. He is due south on the 1st at 10h. 38m. a.m.; on the 15th at 11h. 8m. a.m.; and on the last day at 11h. 39m. a.m. He is near the Moon on the 15th, and in his descending node on the 25th.

**VENUS** is still a morning star, and rises on the 8th at 3h. 2m. a.m., on the 16th at 3h. 30m. a.m., on the 26th at 3h. 56m. a.m. She is near the Moon on the 12th, in perihelion on the 14th, and near Mars on the 28th. She is due south on the 1st at 9h. 6m. a.m., on the 15th at 9h. 12m. a.m., and on the last day at 9h. 21m. a.m.

**MARS** is a morning star. He rises on the 6th at 4h. 15m. a.m., or 2h. 51m. before sunrise; on the 16th at 4h. 13m.; and on the 26th at 4h. 10m., or 3h. 29m. before the Sun. He is near the Moon on the morning of the 13th. He is due south on the 1st at 10h. 1m. a.m., and on the 30th at 9h. 17m. a.m.

**JUPITER** sets on the 6th at 5h. 25m. p.m., or 1h. 3m. after the Sun; on the 16th at 4h. 52m. p.m., or 45m. after sunset; and on the 26th at 4h. 20m. p.m., or 24m. after sunset. He is near the Moon on the 17th. He is due south on the 1st at 1h. 30m. p.m., and on the 30th at 0h. 3m. p.m.

**SATURN** sets on the 7th at 0h. 5m. a.m., on the 16th at 1h. 30m. p.m., and on the 26th at 10h. 53m. p.m. He is stationary among the stars (see diagram) on the 4th, in quadrature with the Sun on the 23rd, and near the

Moon on the 24th. He is due south on the 1st at 7h. 31m. p.m., and on the 30th at 5h. 39m. p.m.

## DECEMBER.

**THE MOON** is near Mars and Venus on the morning of the 12th, and near Venus on the morning of the 13th. She is near Jupiter on the morning of the 16th, near Mercury on the 16th, and to Saturn on the 21st. Her phases or times of change are:—

Full Moon on the 1st at 4 minutes after 11h. in the morning.	
Last Quarter " 8th " 23 " 2h. " morning.	
New Moon " 15th " 14 " 6h. " afternoon.	
First Quarter " 23rd " 42 " 11h. " afternoon.	
Full Moon " 30th " 59 " 9h. " afternoon.	

She is nearest the Earth on the morning of the 3rd, and again on the afternoon of the 31st, and furthest from it on the evening of the 18th.

**MERCURY** rises nearly at the same time as the Sun on the 1st, and from this day till the end of the year he rises in daylight. He sets with the Sun on the 9th; at 4h. 5m. p.m. on the 16th, or 14m. after sunset; on the 21st at 4h. 21m. p.m., or 29m. after the Sun; on the 26th at 4h. 41m. p.m., or 45m. after sunset; and on the last day of the year at 5h. 7m. p.m., or 1h. 8m. after the Sun. He is due south on the 1st at 11h. 42m. a.m., on the 15th at 0h. 23m. p.m., and on the last day of the year at 1h. 11m. p.m. He is in superior conjunction with the Sun on the 4th, near Jupiter on the same day, in aphelion on the 5th, and near the Moon on the 16th.

**VENUS** is a morning star, rising on the 6th at 4h. 27m. a.m., or 3h. 26m. before sunrise; on the 16th at 4h. 56m. a.m., or 3h. 6m. before the Sun; on the 26th at 5h. 23m. a.m., or 2h. 42m. before the Sun; and on the last day of the year at 5h. 30m. a.m., or nearly 2h. 29m. before sunrise. She is due south on the 1st at 9h. 22m. a.m., on the 15th at 9h. 33m. a.m., and on the last day of the year at 9h. 51m. a.m. She is near Mars and the Moon on the morning of the 12th.

**MARS** is still a morning star, rising on the 6th day at 4h. 8m. a.m., on the 16th at 4h. 6m. a.m.; on the 26th at 4h. 3m. a.m.; and on the last day of the year at 4h. 1m. a.m. He is near Venus and the Moon on the morning of

# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

the 12th. He is due south on the 1st at 9h. 15m. a.m., and on the last day of the year at 8h. 33m. a.m.

JUPITER sets nearly at the same time as the Sun on the 5th, and from this day he sets in daylight. He rises on the 4th at about the same time as the Sun. He rises 47m. before sunrise on the 16th, and 1h. 36m. before sunrise on the last day of the year, the planet rising on this day at 6h. 32m. a.m. He is in conjunction with the Sun on the 4th, and near the Moon on the 16th. He is due south on the 1st at noon, and on the last day of the year at 10h. 31m. a.m.

SATURN is an evening star, setting on the 6th at 10h. 16m. p.m., on the 16th at 9h. 41m. p.m., on the 26th at 9h. 5m. p.m., and on the last day of the year at 8h. 48m. p.m., or 4h. 49m. after sunset. He is near the Moon on the 21st. He is due south on the 1st at 5h. 35m. p.m., and on the last day of the year at 3h. 45m. p.m.

## ECLIPSES, 1876.

In the year 1876 there will be two Eclipses of the Sun and two of the Moon. The first is a Partial Eclipse of the Moon, on March 10. The beginning of the eclipse will be at 5h. 21m. in the morning, (Greenwich mean time; its middle will be at 6h. 21m., and the Moon will set 12m. after this time, or at 6h. 33m. a.m. Part only of this eclipse will therefore be visible from England. The eclipse will end at 7h. 21m. At the time of the beginning of the eclipse the Moon will be in the zenith of a place whose longitude is 77 deg. 46min. west of (Greenwich, and in 5 deg. north latitude; at the middle she will be in the zenith of a place whose longitude is 92 deg. 20 min. west and in latitude 4 deg. 40 min. north; and at the end she will be in the zenith of a place whose longitude is 106 deg. 50 min. west, and in 4 deg. 25 min. north latitude. At the time of the greatest phase nearly one third part of the diameter will be obscured.

The second will be an annular eclipse of the Sun on March 25, invisible from Europe. The central eclipse begins generally at 6h. 39m. p.m., Greenwich mean time, in longitude 171 deg. 25 min. east, and latitude 9 deg. north; and the central eclipse ends generally at 9h. 31m. p.m., in longitude 46 deg. 5 min. west, and latitude 67 deg. north. This eclipse will be visible from North America and the North Pacific Ocean.

The third eclipse is a partial eclipse of the Moon on Sept. 3. It begins at 8h. 16m. p.m., and is visible, as the Moon on this day rises at 4h. 41m. p.m., or 1h. 34m. before the eclipse begins; the middle of the eclipse will be at 8h. 22m. p.m., when somewhat more than one-third of the diameter will be obscured. The eclipse ends at 10h. 26m. p.m. At the time of the middle of the eclipse the Moon will be in the zenith of a place whose longitude is 39 deg. east, and latitude 7 deg. 55 min. south.

The fourth and last eclipse of this year will be a total eclipse of the Sun on Sept. 17-18. It will not be visible from Europe. It will begin on the Earth generally at 7h. 12m. p.m. on the 17th, mean time at Greenwich, in longitude 160 deg. 12 min. east, and latitude 10 deg. nearly north. The central eclipse begins at 8h. 16m. p.m. and ends at 11h. 22m. p.m., in longitude 85 deg. west and latitude 69 deg. 36 min. south. The eclipse ends on the Earth generally at 10h. 26m. a.m., on Sept. 18, in longitude 100 deg. west, and latitude 48 deg. 20 min. south. It will be visible from Australia and the South Pacific Ocean.

## THE EXPENDITURE OF THE METROPOLITAN BOARD OF WORKS.

The expenditure of the Metropolitan Board is estimated to amount during the year 1875 to £287,194. A year since it was placed at £750,790; while two years previously it had been estimated at £617,130. The expenditure of the board is growing with regularity at the rate of £70,000 a year. The rental of the metropolis is rather less than £21,000,000 a year. A penny rate on a rental of £21,000,000 produces £21,000 a year, so that the annual addition to the expenditure of the Metropolitan Board is very nearly equivalent to the addition of a penny to the rates of the metropolis. And this addition to the rates has practically been made. In 1872 the rate demanded was equivalent to a rate of 2 68d., in 1874, or two years afterwards, it amounted to 4 4d.; while in the present year it reaches 5 27d. Next year we may look forward to a sixpenny rate, and, in all probability, this sum will be gradually raised in future years to a very much higher impost.

The most important item in the expenditure of the board is the charge of its debt. The charge of the debt amounted:—

	1872.	1874.	1875.
Interest .....	£350,852	£412,800	£453,273
Management .....	1,224	1,411	2,164
Sinking Fund .....	109,754	143,040	181,014
	£470,830	£557,251	£636,451

The three other important items are increasing much more slowly:—

	1872.	1874.	1875.
Maintenance of sewage works, parks, &c.	£51,066	£77,208	£78,099
Fire Brigade working expenses	69,709	72,508	74,108
Establishment charges	17,690	21,051	21,449
	£138,465	£170,767	£173,656

The revenue of the board may be divided into four great branches:— 1. Coal and wine duties; 2. contributions to the expense of fire brigade, 3. interest and rents; 4. rate. The rate has, of course, to make good the deficiency in the other three. Happily, however, for the ratepayers, these three are steadily increasing. Still selecting the same years as our guide, the receipts stood as follow:—

	1872.	1874.	1875.
Coal and wine duties	£215,000	£225,000	£233,000
Fire Brigade, contributions to	26,120	27,087	28,093
Rents, interest, &c.	51,884	66,580	803,108

The ordinary revenue of the board, exclusive of the rates, may be said to be increasing at the rate of about £25,000 a year.

The rapidity with which the board is incurring debt is very remarkable. On Dec. 31, 1871, £3,527,978 of Metropolitan Consolidated Stock had been

issued. No addition was made to the amount in 1872, but the Consolidated Stock increased in 1873 to £5,411,011, and in 1874 to £5,011,011. £4,500,000 of Consolidated Stock was, in other words, raised in two years. This debt was, however, due to the conversion of some of the earlier loans of the board into Metropolitan Stock. In 1873 the earlier loans of the board cost the ratepayers £236,000 a year. In the present year their charge has been reduced to £172,000. The difference mainly arises from the conversion of the other securities of the board into Three-and-a-Half per Cent Stock. But, when the fullest deduction is made on this account, the debt of the board must be admitted to be increasing with very great rapidity. Last year the board estimated that they would require £1,583,000 for various improvements. They actually spent upwards of £2,045,000 on works of this character. This year they are contemplating an expenditure of only £395,000, but the experience of last year justifies an apprehension that the estimate will be largely exceeded by the reality.

## LIST OF PERSONS WHO HAVE DIED LEAVING FORTUNES OF A QUARTER OF A MILLION AND UPWARDS.

(From the "Illustrated London News" Weekly Report of Wills and Bequests.)

1874.	
Leaf, William, late of Park Hill, Streatham, Surrey, Sept. 4	£200,000
Egmont, the Earl of, late of St. James's-place, &c., Sept. 18	850,000
Allan, Bryce, late of Liverpool, Sept. 17	250,000
Beale, Samuel, Esq., late of Windfold Grove, Berks, Nov. 6	350,000
Gagniere, Auguste, Esq., late of Golden-square, Nov. 28	400,000
Wormald, John, Esq., late of Highbury Lodge, Islington, Dec. 1	250,000
Joynson, William, Esq., late of St. Mary Cray, Kent, Dec. 28	350,000

1875.	
Jones, Roger Lyon, Esq., late of Prince's Park, Liverpool, Feb. 5	350,000
Tarn, Mr. William, late of Newington-causeway and Chiselmhurst, Feb. 18	500,000
Hargraves, Mr. John, late of Silwood Park, Berks, Feb. 18	600,000
Hodgson, John, Esq., late of Queen's-gate, and Scotton, near Richmond, Yorkshire, April 2	300,000
Love, Joseph, Esq., late of Willington, and of Mount Beulah, Durham, March 23	1,000,000
Vane, Lady Sophia Katherine Des., widow of Sir Henry, April 29	250,000
Goff, Joseph, Esq., late of Hale House, Southampton, May 25	350,000
Pomfret, Virgil, late of Tenterden, Kent, July 3	under 400,000
Adlerley Henry, formerly of the island of New Providence, and late of Inverness Terrace, July 10	250,000
Strutt, Anthony Radford, Esq., late of Makeney, Derbyshire, July 27	900,000

## TABLE FOR ESTIMATING THE PRESENT WORTH OF NET INCOME.

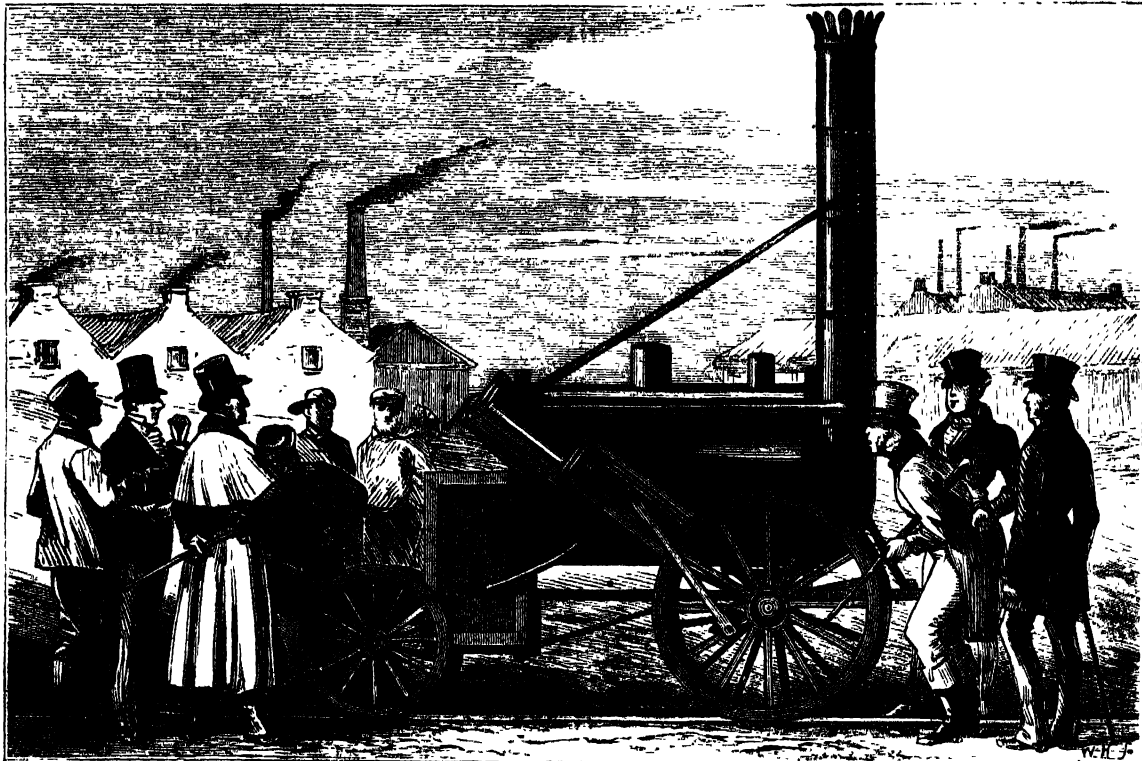
WHETHER DERIVED FROM A LEASE, AN ESTATE, OR AN ANNUITY FOR TERMS OF YEARS.

Years to run.	Present worth per £100 net Income, at the rate of Interest of			Years to run.	Present worth per £100 net Income, at the rate of Interest of		
	3 per ct.	5 per ct.	7 per ct.		3 per ct.	5 per ct.	7 per ct.
1	£ 97	£ 95	£ 93	34	£ 2113	£ 1619	£ 1285
2	191	186	181	35	2183	1654	1303
3	283	272	262	36	2249	1697	1319
4	372	354	339	40	2311	1716	1333
5	458	433	410	42	2370	1742	1345
6	542	507	477	44	2425	1766	1358
7	623	578	539	46	2477	1788	1365
8	702	646	597	48	2526	1808	1373
9	779	711	651	50	2573	1826	1380
10	853	772	702	52	2616	1842	1386
11	925	830	750	54	2658	1856	1391
12	995	886	794	56	2696	1870	1396
13	1063	939	838	58	2733	1882	1400
14	1130	990	875	60	2768	1893	1404
15	1194	1038	911	62	2800	1903	1407
16	1256	1084	944	64	2830	1912	1410
17	1317	1127	976	66	2859	1920	1412
18	1375	1169	1006	68	2887	1927	1414
19	1432	1208	1034	70	2912	1934	1416
20	1488	1246	1059	75	2970	1948	1419
22	1594	1318	1106	80	3020	1959	1422
24	1694	1380	1147	85	3063	1968	1424
26	1788	1438	1182	90	3100	1975	1425
28	1876	1490	1214	95	3132	1980	1428
30	1960	1537	1241	100	3160	1985	1427
32	2039	1580	1264				

EXAMPLE.—The present worth of a lease yielding a net income of £200, and having thirty years to run, if calculated at 3 per cent, is twice £1960, or £3920.

ENGLISH VALUE OF FOREIGN CURRENCIES.	Eng. value about s. d.	DISCOUNT TABLE.	s. d.
France, Belgium, Switzerland, or Italy, 1 Franc or 100 Centimes	0 9 3	2 1/2 per cent	0 7 1/2
Prussia, Saxony, Hanover, and North Germany 1 Thaler or 30 Silver Groschen	2 11 6	5 "	0 9 1/2
Baden, Bavaria, and South Germany, 1 Florin or 60 Kreuzers	7 1/2	6 "	1 0 "
Austria 1 Florin or 100 Cents	1 8 10	7 "	1 2 1/2
Holland 1 Florin or 100 Cents	1 11 1/2	8 "	1 6 "
Hamburg 1 Mark Courant or 16 Shil.	1 15 1/2	9 "	2 0 "
Russia 1 Silver Rouble or 10 Kopecks	3 15 20	10 "	2 6 "
Spain 1 Dollar or 20 Reals	4 2 2 1/2	11 "	3 0 "
Portugal 1 Milree or 1000 Reis	4 5 25	12 "	3 6 "
Greece 1 Drachma or 100 Leptas	0 8 30	13 "	4 0 "
America 1 Dollar or 100 Cents	4 0	14 "	4 6 "

## DECEMBER.



OLD MODES OF LOCOMOTION.—STEPHENSON'S LOCOMOTIVE "THE ROCKET," 1829.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT				HIGH WATER AT				Day of Year		
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Morn.	Before Sunrise. O'Clock.	Moon's Age.	After Sunset. O'Clock.	London Bridge		Liverpool Dock.					
											Morn.	Aftern.	Morn.	Aftern.				
1	F	Princess of Wales born, 1844	7 45	10 34	3 52	3 19	8 13				17			1 8	1 30	10 24	10 46	336
2	S <td>Battle of Austerlitz, 1805</td> <td>7 47</td> <td>10 11</td> <td>3 52</td> <td>4 15</td> <td>9 32</td> <td></td> <td></td> <td></td> <td>18</td> <td></td> <td></td> <td>1 54</td> <td>2 14</td> <td>11 10</td> <td>11 30</td> <td>337</td>	Battle of Austerlitz, 1805	7 47	10 11	3 52	4 15	9 32				18			1 54	2 14	11 10	11 30	337
3	S <td>1st SUNDAY IN ADVENT</td> <td>7 48</td> <td>9 47</td> <td>3 51</td> <td>5 33</td> <td>10 32</td> <td></td> <td></td> <td></td> <td>19</td> <td></td> <td></td> <td>2 38</td> <td>3 2</td> <td>11 54</td> <td>—</td> <td>338</td>	1st SUNDAY IN ADVENT	7 48	9 47	3 51	5 33	10 32				19			2 38	3 2	11 54	—	338
4	M <td>Length of day, 8h.</td> <td>7 50</td> <td>9 23</td> <td>3 50</td> <td>7 3</td> <td>11 15</td> <td></td> <td></td> <td></td> <td>20</td> <td></td> <td></td> <td>3 27</td> <td>3 52</td> <td>0 18</td> <td>0 43</td> <td>339</td>	Length of day, 8h.	7 50	9 23	3 50	7 3	11 15				20			3 27	3 52	0 18	0 43	339
5	Th <td>St. Nicholas</td> <td>7 52</td> <td>8 58</td> <td>3 50</td> <td>8 35</td> <td>11 43</td> <td></td> <td></td> <td></td> <td>21</td> <td></td> <td></td> <td>4 17</td> <td>4 42</td> <td>1 8</td> <td>1 33</td> <td>340</td>	St. Nicholas	7 52	8 58	3 50	8 35	11 43				21			4 17	4 42	1 8	1 33	340
6	W <td>Jupiter souths at 11h. 45m. a.m.</td> <td>7 53</td> <td>8 22</td> <td>3 50</td> <td>10 5</td> <td>Aftern.</td> <td></td> <td></td> <td></td> <td>22</td> <td></td> <td></td> <td>5 8</td> <td>5 34</td> <td>1 58</td> <td>2 24</td> <td>341</td>	Jupiter souths at 11h. 45m. a.m.	7 53	8 22	3 50	10 5	Aftern.				22			5 8	5 34	1 58	2 24	341
7	Th <td>Marshal Ney shot, 1815</td> <td>7 54</td> <td>8 6</td> <td>3 50</td> <td>11 27</td> <td>0 17</td> <td></td> <td></td> <td></td> <td>23</td> <td></td> <td></td> <td>6 4</td> <td>6 32</td> <td>2 50</td> <td>3 20</td> <td>342</td>	Marshal Ney shot, 1815	7 54	8 6	3 50	11 27	0 17				23			6 4	6 32	2 50	3 20	342
8	F <td>Conception of Virgin Mary</td> <td>7 55</td> <td>7 40</td> <td>3 49</td> <td>Morn.</td> <td>0 30</td> <td></td> <td></td> <td></td> <td>24</td> <td></td> <td></td> <td>7 2</td> <td>7 32</td> <td>3 48</td> <td>4 18</td> <td>343</td>	Conception of Virgin Mary	7 55	7 40	3 49	Morn.	0 30				24			7 2	7 32	3 48	4 18	343
9	S <td>Vandyke died, 1641</td> <td>7 56</td> <td>7 13</td> <td>3 49</td> <td>0 48</td> <td>0 42</td> <td></td> <td></td> <td></td> <td>25</td> <td></td> <td></td> <td>8 4</td> <td>8 36</td> <td>4 48</td> <td>5 20</td> <td>344</td>	Vandyke died, 1641	7 56	7 13	3 49	0 48	0 42				25			8 4	8 36	4 48	5 20	344
10	S <td>2ND SUNDAY IN ADVENT</td> <td>7 57</td> <td>6 45</td> <td>3 49</td> <td>2 7</td> <td>0 53</td> <td></td> <td></td> <td></td> <td>26</td> <td></td> <td></td> <td>9 10</td> <td>9 44</td> <td>5 52</td> <td>6 26</td> <td>345</td>	2ND SUNDAY IN ADVENT	7 57	6 45	3 49	2 7	0 53				26			9 10	9 44	5 52	6 26	345
11	M <td>Length of night, 15h. 9m.</td> <td>7 58</td> <td>6 17</td> <td>3 49</td> <td>3 25</td> <td>1 6</td> <td></td> <td></td> <td></td> <td>27</td> <td></td> <td></td> <td>10 20</td> <td>10 52</td> <td>7 0</td> <td>7 36</td> <td>346</td>	Length of night, 15h. 9m.	7 58	6 17	3 49	3 25	1 6				27			10 20	10 52	7 0	7 36	346
12	Th <td>Lord Hood born, 1724</td> <td>7 59</td> <td>5 49</td> <td>3 50</td> <td>4 44</td> <td>1 23</td> <td></td> <td></td> <td></td> <td>28</td> <td></td> <td></td> <td>11 20</td> <td>11 48</td> <td>8 8</td> <td>8 36</td> <td>347</td>	Lord Hood born, 1724	7 59	5 49	3 50	4 44	1 23				28			11 20	11 48	8 8	8 36	347
13	W <td>Council of Trent met, 1545</td> <td>8 0</td> <td>5 20</td> <td>3 50</td> <td>6 4</td> <td>1 46</td> <td></td> <td></td> <td></td> <td>29</td> <td></td> <td></td> <td>—</td> <td>0 14</td> <td>9 4</td> <td>9 30</td> <td>348</td>	Council of Trent met, 1545	8 0	5 20	3 50	6 4	1 46				29			—	0 14	9 4	9 30	348
14	Th <td>Prince Consort died, 1861</td> <td>8 1</td> <td>4 51</td> <td>3 50</td> <td>7 18</td> <td>2 16</td> <td></td> <td></td> <td></td> <td>30</td> <td></td> <td></td> <td>0 40</td> <td>1 2</td> <td>9 56</td> <td>10 18</td> <td>349</td>	Prince Consort died, 1861	8 1	4 51	3 50	7 18	2 16				30			0 40	1 2	9 56	10 18	349
15	F <td>Isaac Walton died, 1683</td> <td>8 2</td> <td>4 22</td> <td>3 50</td> <td>8 25</td> <td>2 55</td> <td></td> <td></td> <td></td> <td>31</td> <td></td> <td></td> <td>1 24</td> <td>1 47</td> <td>10 40</td> <td>11 3</td> <td>350</td>	Isaac Walton died, 1683	8 2	4 22	3 50	8 25	2 55				31			1 24	1 47	10 40	11 3	350
16	S <td>Cambridge Michaelmas Term ends</td> <td>8 2</td> <td>3 53</td> <td>3 51</td> <td>9 19</td> <td>3 48</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>2 7</td> <td>2 24</td> <td>11 23</td> <td>11 40</td> <td>351</td>	Cambridge Michaelmas Term ends	8 2	3 53	3 51	9 19	3 48				1			2 7	2 24	11 23	11 40	351
17	S <td>3RD SUNDAY IN ADVENT</td> <td>8 3</td> <td>3 23</td> <td>3 51</td> <td>10 1</td> <td>4 53</td> <td></td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td>2 44</td> <td>3 2</td> <td>Noon.</td> <td>—</td> <td>352</td>	3RD SUNDAY IN ADVENT	8 3	3 23	3 51	10 1	4 53				2			2 44	3 2	Noon.	—	352
18	M <td>Oxford Michaelmas Term ends</td> <td>8 4</td> <td>2 53</td> <td>3 51</td> <td>10 30</td> <td>6 4</td> <td></td> <td></td> <td></td> <td>3</td> <td></td> <td></td> <td>3 20</td> <td>3 38</td> <td>0 18</td> <td>0 36</td> <td>353</td>	Oxford Michaelmas Term ends	8 4	2 53	3 51	10 30	6 4				3			3 20	3 38	0 18	0 36	353
19	Th <td>Pitt first Premier, 1783</td> <td>8 5</td> <td>2 23</td> <td>3 51</td> <td>10 51</td> <td>7 19</td> <td></td> <td></td> <td></td> <td>4</td> <td></td> <td></td> <td>3 56</td> <td>4 14</td> <td>0 54</td> <td>1 12</td> <td>354</td>	Pitt first Premier, 1783	8 5	2 23	3 51	10 51	7 19				4			3 56	4 14	0 54	1 12	354
20	W <td>Napoleon III. elected President, 1848</td> <td>8 5</td> <td>1 53</td> <td>3 52</td> <td>11 6</td> <td>8 31</td> <td></td> <td></td> <td></td> <td>5</td> <td></td> <td></td> <td>4 30</td> <td>4 47</td> <td>1 30</td> <td>1 46</td> <td>355</td>	Napoleon III. elected President, 1848	8 5	1 53	3 52	11 6	8 31				5			4 30	4 47	1 30	1 46	355
21	Th <td>St. Thomas</td> <td>8 6</td> <td>1 23</td> <td>3 52</td> <td>11 19</td> <td>9 48</td> <td></td> <td></td> <td></td> <td>6</td> <td></td> <td></td> <td>5 5</td> <td>5 24</td> <td>2 3</td> <td>2 21</td> <td>356</td>	St. Thomas	8 6	1 23	3 52	11 19	9 48				6			5 5	5 24	2 3	2 21	356
22	F <td>Perceval shot, 1788</td> <td>8 6</td> <td>0 53</td> <td>3 53</td> <td>11 29</td> <td>10 56</td> <td></td> <td></td> <td></td> <td>7</td> <td></td> <td></td> <td>5 44</td> <td>6 4</td> <td>2 40</td> <td>3 0</td> <td>357</td>	Perceval shot, 1788	8 6	0 53	3 53	11 29	10 56				7			5 44	6 4	2 40	3 0	357
23	S <td>Prince Consort buried, 1861</td> <td>8 7</td> <td>0 23</td> <td>3 53</td> <td>11 40</td> <td>Morn.</td> <td></td> <td></td> <td></td> <td>8</td> <td></td> <td></td> <td>6 24</td> <td>6 46</td> <td>3 20</td> <td>3 40</td> <td>358</td>	Prince Consort buried, 1861	8 7	0 23	3 53	11 40	Morn.				8			6 24	6 46	3 20	3 40	358
24	S <td>4TH SUNDAY IN ADVENT</td> <td>8 7</td> <td>Aftern.</td> <td>3 54</td> <td>11 51</td> <td>0 8</td> <td></td> <td></td> <td></td> <td>9</td> <td></td> <td></td> <td>7 10</td> <td>7 34</td> <td>4 2</td> <td>4 26</td> <td>359</td>	4TH SUNDAY IN ADVENT	8 7	Aftern.	3 54	11 51	0 8				9			7 10	7 34	4 2	4 26	359
25	M <td>CHRISTMAS DAY</td> <td>8 7</td> <td>0 37</td> <td>3 55</td> <td>Aftern.</td> <td>1 23</td> <td></td> <td></td> <td></td> <td>10</td> <td></td> <td></td> <td>8 0</td> <td>8 30</td> <td>4 50</td> <td>5 16</td> <td>360</td>	CHRISTMAS DAY	8 7	0 37	3 55	Aftern.	1 23				10			8 0	8 30	4 50	5 16	360
26	Th <td>St. Stephen</td> <td>8 7</td> <td>1 6</td> <td>3 56</td> <td>0 17</td> <td>2 44</td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td></td> <td>9 0</td> <td>9 34</td> <td>5 46</td> <td>6 16</td> <td>361</td>	St. Stephen	8 7	1 6	3 56	0 17	2 44				11			9 0	9 34	5 46	6 16	361
27	W <td>St. John the Evangelist</td> <td>8 8</td> <td>1 36</td> <td>3 57</td> <td>0 37</td> <td>4 7</td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td></td> <td>10 10</td> <td>10 44</td> <td>6 50</td> <td>7 26</td> <td>362</td>	St. John the Evangelist	8 8	1 36	3 57	0 37	4 7				12			10 10	10 44	6 50	7 26	362
28	Th <td>Innocent's Day</td> <td>8 8</td> <td>2 5</td> <td>3 58</td> <td>1 7</td> <td>5 36</td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td></td> <td>11 17</td> <td>11 47</td> <td>8 0</td> <td>8 33</td> <td>363</td>	Innocent's Day	8 8	2 5	3 58	1 7	5 36				13			11 17	11 47	8 0	8 33	363
29	F <td>J. Wickliffe died, 1394</td> <td>8 8</td> <td>2 34</td> <td>3 58</td> <td>1 55</td> <td>7 2</td> <td></td> <td></td> <td></td> <td>14</td> <td></td> <td></td> <td>—</td> <td>0 17</td> <td>9 3</td> <td>9 33</td> <td>364</td>	J. Wickliffe died, 1394	8 8	2 34	3 58	1 55	7 2				14			—	0 17	9 3	9 33	364
30	S <td>Pegu annexed, 1823</td> <td>8 8</td> <td>3 3</td> <td>3 58</td> <td>3 4</td> <td>8 13</td> <td></td> <td></td> <td></td> <td>15</td> <td></td> <td></td> <td>0 45</td> <td>1 14</td> <td>10 1</td> <td>10 30</td> <td>365</td>	Pegu annexed, 1823	8 8	3 3	3 58	3 4	8 13				15			0 45	1 14	10 1	10 30	365
31	S <td>1st SUND. AFT. CHRISTMAS</td> <td>8 8</td> <td>3 32</td> <td>3 59</td> <td>4 28</td> <td>9 6</td> <td></td> <td></td> <td></td> <td>16</td> <td></td> <td></td> <td>1 40</td> <td>2 6</td> <td>10 56</td> <td>11 22</td> <td>366</td>	1st SUND. AFT. CHRISTMAS	8 8	3 32	3 59	4 28	9 6				16			1 40	2 6	10 56	11 22	366



"A HAPPY CHRISTMAS TO PAPA AND MAMMA!"  
FROM "THE ILLUSTRATED LONDON NEWS."



# THE ILLUSTRATED LONDON ALMANACK FOR 1876.

## BANK OF ENGLAND.

Founded, 1894. Capital, £14,558,000.

THREADEEDLE-STREET, CITY.

BURLINGTON-GARDENS, W.

Governor, H. H. Gibbs.

Deputy Governor, E. H. Palmer.

### Directors.

H. H. Berens	B. B. Greene	H. L. Holland	George Lyall
Herbert Brooks	H. R. Grenfell	J. G. Hubbard	James Morris
A. E. Campbell	John S. Gilliat	Thos. N. Hunt	D. Powell, jun.
E. W. Crawford	O. H. Goschen	Charles F. Huth	A. C. Rothschild
M. W. Collet	T. Hankey	Alfred Latham	C. Weguelin
J. F. Currie	K. D. Hodgson	W. Lidderdale	Clifford Wigram

Chief Accountant, John Francis.  
Secretary, H. Chubb.

Chief Cashier, Frank May.  
Solicitors, Messrs. Freshfield.

### TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before one o'clock. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable.

Probates of Wills, Letters of Administration, and other proofs of deceased must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

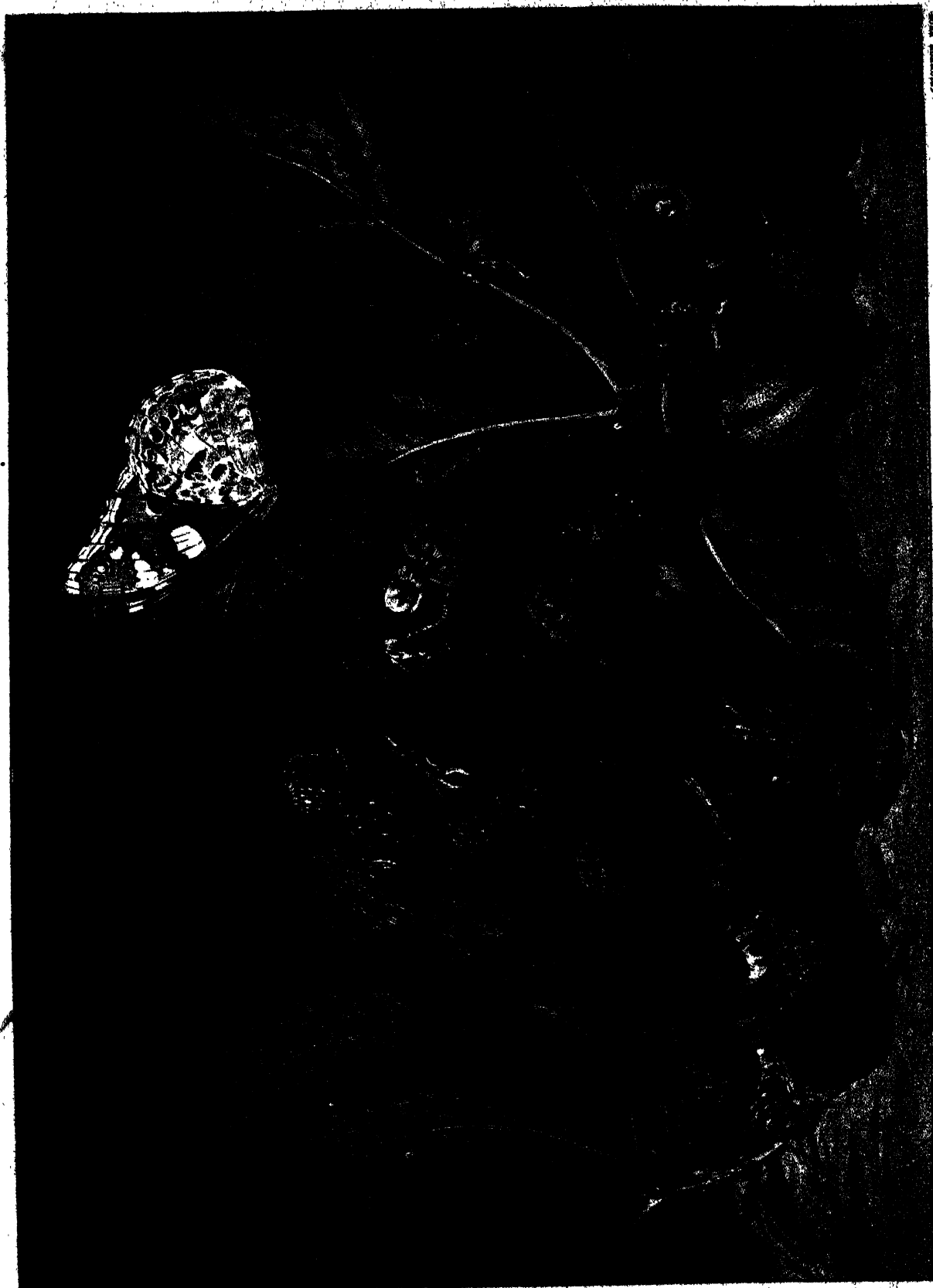
Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination.	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities ... ..	January 5 July 5 ..	Any time after passing of Act, agreeably to the regulation therein.
Reduced Three per Cent Annuities .. ..	April 5 .. October 5 ..	
New Five per Cent Annuities .. ..	January 5 July 5 ..	Any time after Jan. 5, 1873.
New Three per Cent Annuities .. ..	April 5 .. October 5 ..	Any time after Oct. 10, 1874.
New Three-and-a-Half per Cent Annuities .. ..	January 5 July 5 ..	Any time after Jan. 5, 1894.
Two-and-a-Half per Cent Annuities .. ..	January 5 July 5 ..	Any time after Jan. 5, 1894.

## LONDON AND WESTMINSTER BANKERS.

Agra Bank, 35, Nicholas-lane.  
Alexander, Cunliffe, and Co., 80, Lombard-street.  
Alliance Bank, Bartholomew-lane, and 265, High-street, Borough.  
Anglo-Austrian Bank, 31, and 32, Lombard-street.  
Anglo-Egyptian Bank, 27, Clement's-lane.  
Anglo-Foreign Banking Co., 29, Lombard-street.  
Anglo-Hungarian Bank, 46, Lombard-street.  
Anglo-Italian Bank, 16, Leadenhall-street.  
Australian Joint-Stock Bank, 18, King William-street.  
Bank of Australasia, 4, Threadneedle-street.  
Bank of British Columbia, 5, East India-avenue.  
Bank of British North America, 194, Bishopsgate-street Within.  
Bank of Egypt, 26, Old Broad-street.  
Bank of Montreal, 27, Lombard-street.  
Bank of New South Wales, 64, Old Broad-street.  
Bank of New Zealand, 50, Old Broad-street.  
Bank of Otago, 5, Adam's-court, Old Broad-street.  
Bank of Queensland, 26, Old Broad-street.  
Bank of Roumania, 30, Austin-friars.  
Bank of Scotland, 43, Lothbury.  
Bank of South Australia, 54, Old Broad-street.  
Bank of Victoria, 3, Threadneedle-street.  
Barber, and Co., 136, Leadenhall-street.  
Barclay, Bevan, and Co., 64, Lombard-street.  
Barnett, Hoare, and Co., 60 and 62, Lombard-street.  
Biggerstaff, W. and J., 63, West Smithfield, & Metropolitan Cattle Market, Islington.  
Birkbeck Bank, 29 and 30, South-ampton buildings, Holborn.  
Bosauquet, and Co., 73, Lombard-street.  
Brooks and Co., 81, Lombard-street.  
Brown, Janson, and Co., 82, Abchurch-lane.  
Brown, John, and Co., 90, Cannon-street.  
Central of London Bank, 52, Cornhill; 110, High-street, White-chapel; 26, Tooley-street, Borough, and 31, High-street, Shoreditch.  
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-street.  
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-street.  
Child and Co., 1, Fleet-st., Temple-bar.  
City and County Bank, 33, Abchurch-lane.  
City Bank, 5, Threadneedle-street; 34, Old Bond-street; 25, Lud-

gate-hill; and 159, Tottenham-court-road.  
Cocks, Biddulph, and Co., 43, Charing-cross.  
Colonial Bank, 13, Bishopsgate-street Within.  
Colonial Bank of Australasia, 4, Royal Exchange-buildings.  
Commercial Banking Co. of Sydney, 89, Lombard-street.  
Commercial Bank of India, 64, Moor-gate-street.  
Commercial Bank of the River Plate, 10, Angel-court, Throgmorton-street.  
Consolidated Bank, 52, Threadneedle-street; and 450, West Strand.  
Continental Bank, 79, Lombard-street.  
Coutts and Co., 59, Strand.  
Cunliffe, Roger, Sons, and Co., 6, Princes-street, City.  
Delhi and London Bank, 76, King William-street, City.  
Dimdale, Fowler, and Barnard, 50, Cornhill.  
Drummonds, 49, Charing-cross.  
East India Bank, 12, Leadenhall-street.  
English and American Bank, 40, Threadneedle-street.  
English Bank of Rio de Janeiro, 13, St. Helen's-place, Bishopsgate-street.  
English, Scottish, and Australian Chartered Bank, 78, Cornhill.  
Fuller, Banbury, Nix, and Co., 77, Lombard-street.  
Giffelt, Brothers, and Co., 72, Lombard-street.  
Glyn, Mills, and Co., 87, Lombard-street.  
Goelings and Sharpe, 19, Fleet-street.  
Grindlay and Co., 55, Parliament-st.  
Harwood, Knight, and Allen, 17, and 18, Cornhill.  
Herries, Farquhar, and Co., 16, St. James's-street.  
Hill and Sons, 17, West Smithfield; and Cattle Market.  
Hoare, Messrs., 37, Fleet-street.  
Hong-Kong and Shanghai Banking Corporation, 32, Lombard-street.  
Hopkinson and Co., 8, Regent-street.  
Imperial Bank, 6, Lothbury; 1, Westminster-chambers, Victoria-street; and 1, Sidney-place, Onslow-square.  
Imperial Ottoman Bank, 26, Throgmorton-street.  
Ionian Bank, 31, Finsbury-circus.  
King and Co., 65, Cornhill, and 45, Pall-mall.  
Lacy and Son, 60, West Smithfield; and New Cattle Market.  
London and Brazilian Bank, 2, Old Broad-street.  
London and County Joint-Stock Bank, 21, Lombard-street; Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place, Edgware-road; 441, Oxford-street; 34, High-street, Boro'; 67, High-street, Kensington; 19, High-street, Islington; 193, Caledonian-road, Islington; 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne-grove, Bayswater; 165, Westminster Bridge-road; 1, Providence-place, Limehouse; 324, High Holborn; 18, Newington-butts, S.E.; 112, Aldersgate-street; 8, Victoria-street, Westminster; Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hamersmith.  
London and River Plate Bank, 40, Moor-gate-street.  
London and San Francisco Bank, 22, Old Broad-street.  
London and South African Bank, 10, King-William-street, City.  
London and South-Western Bank, 17, Fenchurch-street; 27, Regent-street; 67, Park-street, Camden Town; High-street, Hampstead; Circus-rd., St. John's-wood; Clapham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 304, Brixton-road; Manor-terrace, Kilburn; Westow-hill, Norwood; Forest-hill; Ealing; Thurlow-place, Lower Norwood; 98, High-street, Peckham; High-street, Putney; Bank Buildings, Wandsworth; Seven Sisters-road, Upper Holloway.  
London and Westminster Bank, 41, Lothbury; 1, St. James's-square; 322, High Holborn; 4, High-street, Boro'; 120, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 51, Westminster Bridge-road.  
London and Yorkshire Bank, 59, New Broad-street.  
London Banking Association, 4, Bank Buildings, Lothbury.  
London Bank of Mexico and South America, 144, Leadenhall-street.  
London Chartered Bank of Australia, 88, Cannon-street.  
London Joint-Stock Bank, 5, Princes-street, Bank; 69, Pall-mall; 124, Chancery-lane; 28, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle Markets, Islington and Deptford.  
Martin and Co., 68, Lombard-street.  
McCuilock and Co., 41, Lombard-street.  
Mercantile Bank of Sydney, 30, Great St. Helen's.  
Merchant Banking Co. of London, 112, Cannon-street.  
Metropolitan Bank, 75, Cornhill, and Woolwich.  
Midland Banking Company, 38, New Broad-street.  
Morton, Rose, and Co., Bartholomew House, Bank.  
National Bank, 13, Old Broad-street; 68, Bishop's-road, Bayswater; 9, Charing-cross; 189, High-street, Camden Town; 22, Old Cavendish-street; 21, Grosvenor-gardens, Piccadilly; 282, Pentonville-road; and 168, High-street, Notting-hill.  
National Bank of Australasia, 47, Cornhill.  
National Bank of India, 80, King William-street.  
National Bank of Scotland, 37, Nicholas-lane.  
National Exchange and Credit Bank, 32, Lombard-street.  
National Provincial Bank of England, 112, Bishopsgate-street Within; 14, Waterloo-place, Pall-mall; 28, Baker-street, Portman-square; 173, Upper-street, Islington.  
Oriental Bank Corporation, 40, Threadneedle-street.  
Praed, Fane, and Co., 189, Fleet-street.  
Prescott, Grote, and Co., 62, Threadneedle-street.  
Provincial Banking Corporation, 7, Bank-buildings, Lothbury; 163, Edgware-road; 560, Kingsland-rd., Lewisham, Sutton, and Twicken-ham.  
Provincial Bank of Ireland, 42, Old Broad-street.  
Ranson, Bouverie, and Co., 1, Pall-mall East.  
Richardson and Co., 13, Pall-mall, and 23, Cornhill.  
Roberts, Lubbock, and Company, 15, Lombard-street.  
Samuel, Montagu, and Co., 60, Old Broad-street.  
Scott, Sir Samuel, Bart., and Co., 1, Cavendish-square.  
Shank, J., 4, Bank-buildings, Cattle Market.  
Smith, Payne, and Smiths, 1, Lombard-street.  
Standard Bank of British South Africa, 10, Clement's-lane, Lombard-street.  
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.  
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Williams, Deacon, Labouchere, and Co., 20, Birch-in-lane.  
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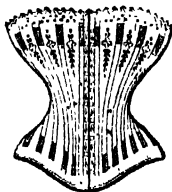
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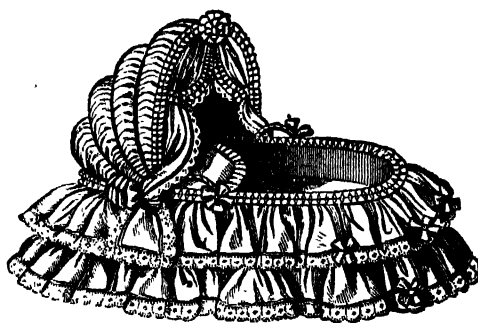
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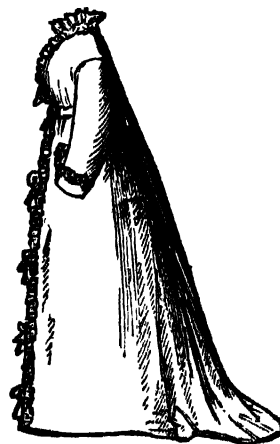
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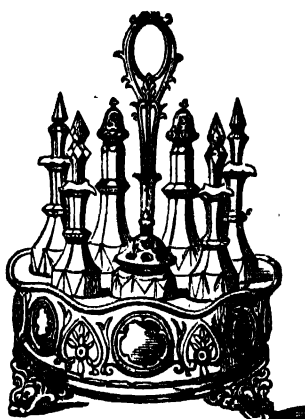
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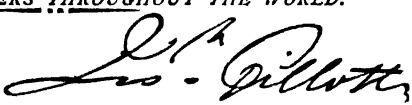
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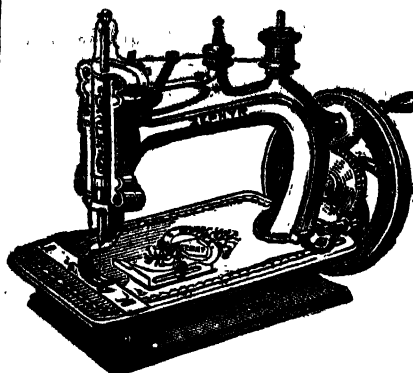
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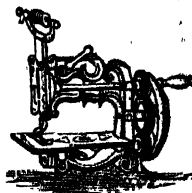
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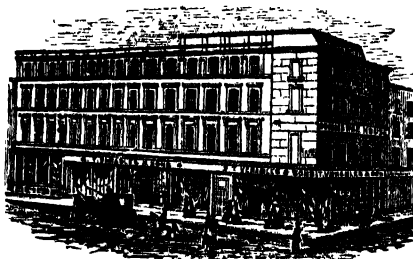
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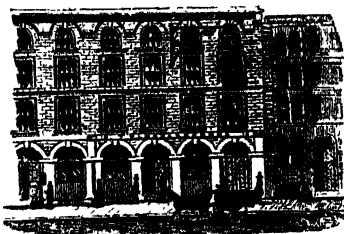
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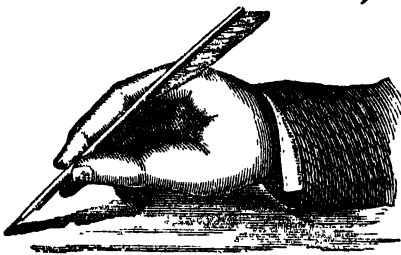
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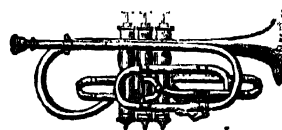
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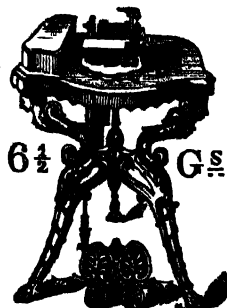
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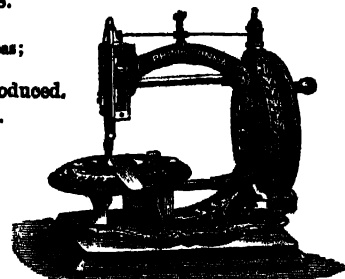
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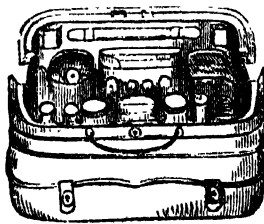
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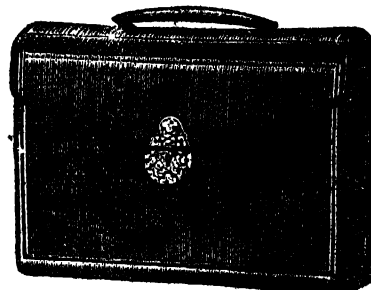


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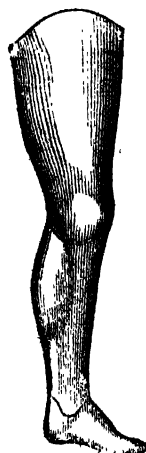
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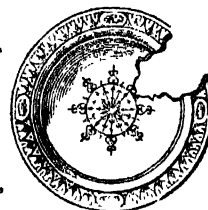
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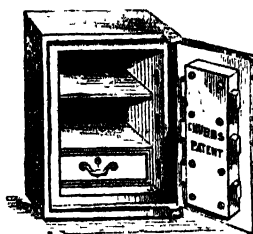
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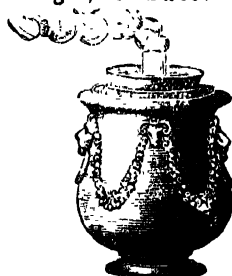
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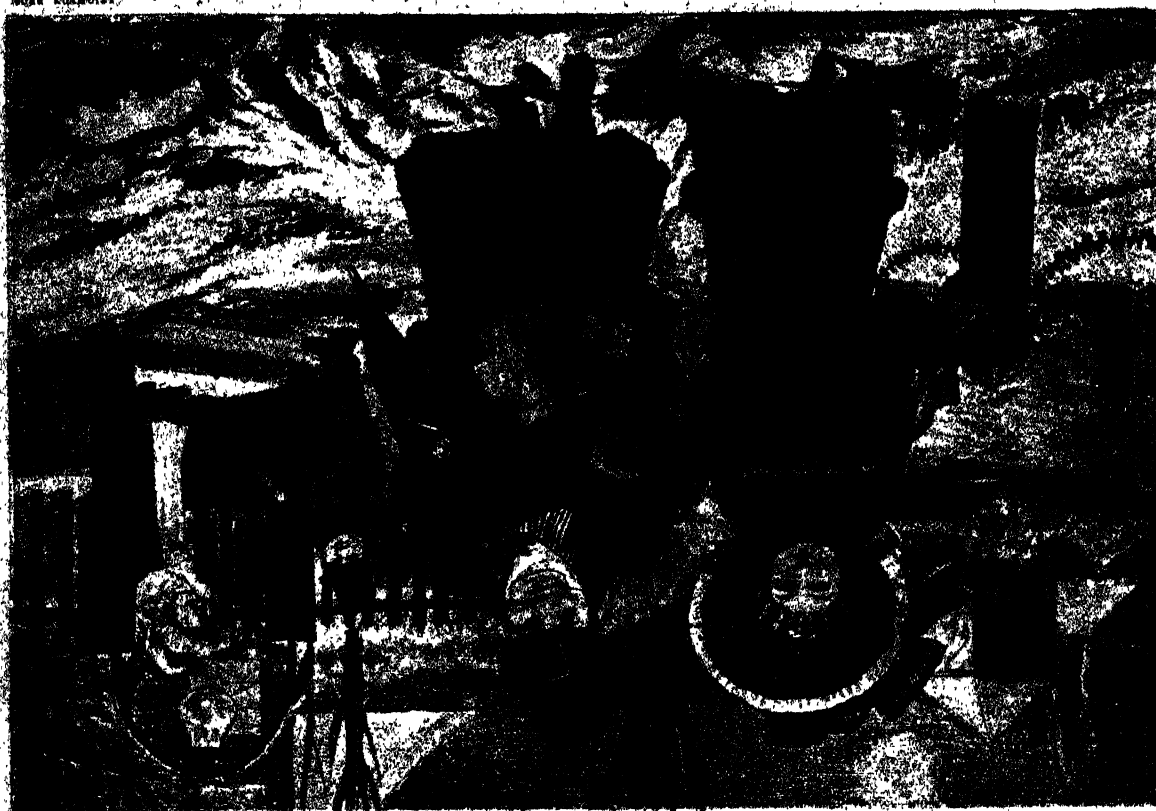
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Candelabra ..	42s. to £10	Flower Stands and Vases ..	21s. to £5		

And a Large and Choice Assortment of English, Viennese, and Parisian Elegancies and Novelties, suitable for Presents, from 5s. to £10.

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"WEAR-RESISTING" FABRICS FOR GENTLEMEN'S, AND BOYS' CLOTHING.

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are the Sole Proprietors of these approved and novel materials for Gentlemen's and Youths' Clothing, obtainable ONLY at 50, LUDGATE-HILL, E.C. The machinery employed in the manufacture of these cloths is the newest and best, combining every known improvement. The "Wear-Resisting" Fabrics are specially manufactured in every variety of colour and design, and are made from carefully selected yarns, extra twisted in warp and weft, so as to render them extremely durable (almost untearable), and justify their title of "Wear-Resisting." These superior woollen textures claim the attention of Gentlemen and Guardians.

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50s. 50s.

A vast assortment ready for immediate use or made to measure.

Suit for a Boy

(3 feet 8 inches in height).

"C" CLASS. "D" CLASS.  
27s. 31s.

Prices ascending or descending according to size.

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Ulsters

21s. to 84s.  
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Ulsters .. 15s. 6d. to 45s.

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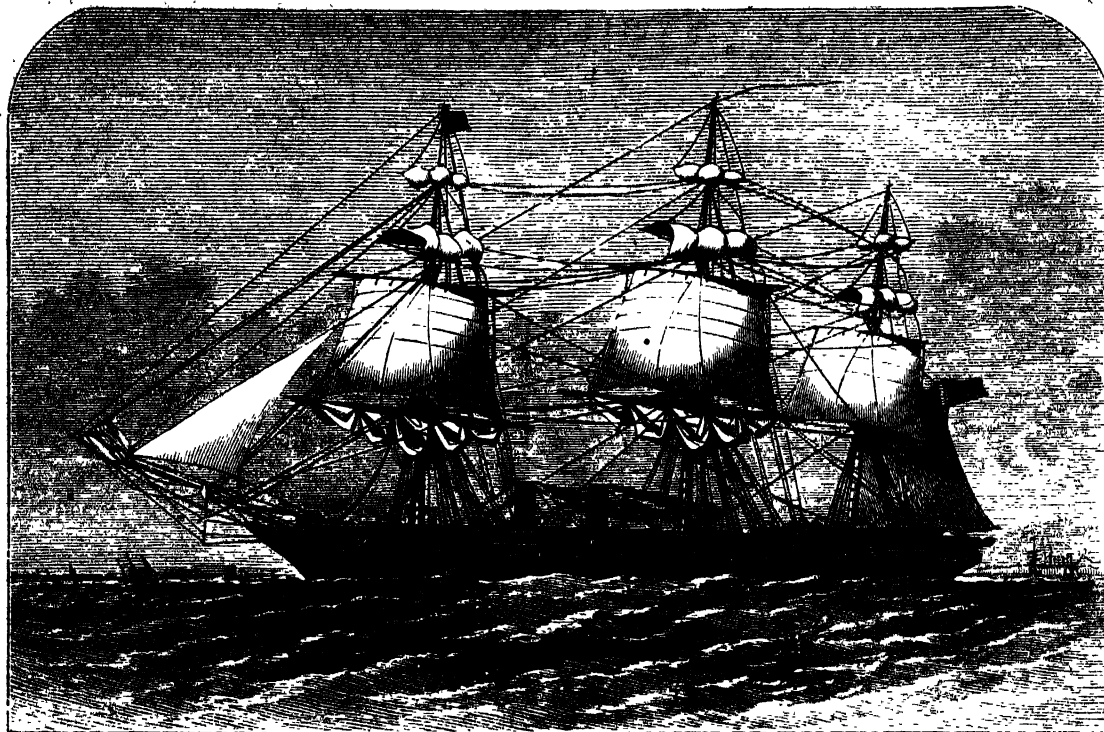
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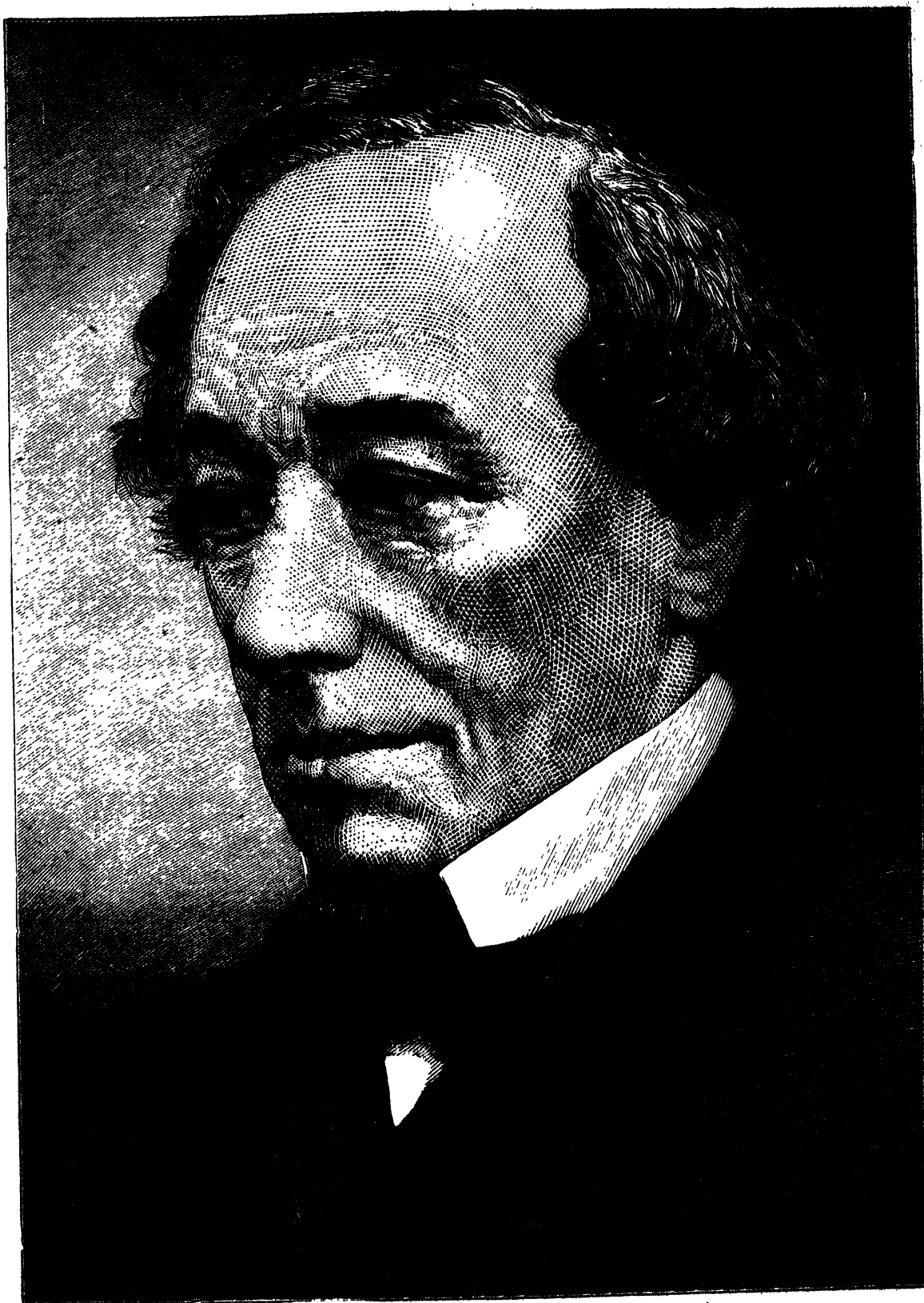
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## JANUARY.



H.M.S. WARRIOR.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON			DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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THE RIGHT HON. THE EARL OF BEACONSFIELD (BENJAMIN DISRAELI).  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## THE CALENDAR.

PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1877.

	Julian, or Old Calendar.	Gregorian, or New Calendar.
Golden Number ... ..	16	16
Epact ... ..	26	15
Solar Cycle ... ..	10	10
Roman Indiction ... ..	5	5
Dominical Letter ... ..	B	G
Septuagesima Sunday ... ..	Jan. 23	Jan. 28
Ash Wednesday ... ..	Feb. 9	Feb. 14
Easter Sunday ... ..	March 27	April 1
Ascension Day ... ..	May 5	May 10
Pentecost—Whit Sunday ... ..	May 15	May 20
1st Sunday in Advent ... ..	Nov. 27	Dec. 2

The year 1877 is the latter part of the 5637th and the beginning of the 5638th year since the creation of the world, according to the Jews. The year 5638 commences on Sept. 8, 1877.

The year 1877 answers to the 6590th of the Julian Period, to the 2630th from the foundation of Rome, to the 2653rd year of the Olympiads, and to the year 7385-6 of the Byzantine Era.

The year 1294 of the Mohammedan Era commences on Jan. 16, 1877; and Ramadan (month of abstinence observed by the Turks) commences on Sept. 9, 1877.

## MOHAMMEDAN CALENDAR FOR THE YEAR 1877.

Year	Names of Months.	Month begins
1294.	Mulharram ... ..	January 16, 1877
"	Saphar ... ..	February 15 "
"	Rabiha ... ..	March 16 "
"	Latter Rabiha ... ..	April 15 "
"	Gomada ... ..	May 14 "
"	Latter Gomada ... ..	June 13 "
"	Rajab ... ..	July 12 "
"	Schaban ... ..	August 11 "
"	Rumad ... ..	September 9 "
"	Shawal ... ..	October 9 "
"	Dulkadhih ... ..	November 7 "
"	Dulhagge ... ..	December 7 "
1295.	Mulharram ... ..	January 6, 1878

## CALENDAR OF THE JEWS FOR THE YEAR 1877.

6537	1877.	NEW MOON, FASTS, FEASTS, ETC.
Sekat 1	January 15	New Moon
Adar 1	February 14	New Moon
" 13	" 26	Fast of Esther
" 14	" 27	PRIM
" 15	" 28	"
Nisan 1	March 15	New Moon
" 16	" 29	Passover
" 17	" 30	"
" 18	April 4	8th Day
" 19	" 5	Passover ends
Yisr 1	" 13	New Moon
" 18	May 1	33 of the Homer
Sivan 1	" 13	New Moon
" 6	" 18	Senior
" 7	" 19	"
Tammuz 1	June 12	New Moon
" 17	" 28	Fast of Tamuz
Ab 1	July 11	New Moon
" 9	" 19	Fast of Ab
Elul 1	August 10	New Moon
6538.		
Tisri 1	September 8	New Year
" 3	" 10	Fast of Gedaliah
" 10	" 17	KIPUR
" 15	" 22	Fast of Tabernacles
" 16	" 23	"
" 21	" 28	HOSANA RABA
" 22	" 29	Fast of the 9th Day
" 23	" 30	"
Heshvan 1	October 8	New Moon
Kislev 1	November 7	New Moon
" 25	December 1	HANUKA
Tebet 1	" 7	New Moon
" 10	" 16	Fast of Tebet
Sebat 1	Jan. 5 (1878)	New Moon

## FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c

Epiphany ... ..	Jan. 6	Pentecost—Whit Sunday ... ..	May 20
Septuagesima Sunday ... ..	" 28	Birth of Queen Victoria ... ..	" 24
Quinquagesima—Shrove S. ... ..	Feb. 11	Trinity Sunday ... ..	" 27
Ash Wednesday ... ..	" 14	Corpus Christi ... ..	" 31
Quinquagesima—1st Sun. in Lent ... ..	" 18	Accession of Queen Victoria ... ..	June 20
St. David ... ..	March 1	Proclamation ... ..	" 21
St. Patrick ... ..	" 17	St. John Baptist—Midsum- mer Day ... ..	" 24
Annus at Un—Lady Day ... ..	" 25	St. Michael—Michaelmas ... ..	Sept. 29
Good Friday ... ..	" 30	Day ... ..	"
1st Sunday ... ..	April 1	Birth of Prince of Wales ... ..	Nov. 9
Low Sunday ... ..	" 8	St. Andrew ... ..	" 30
St. George ... ..	" 23	1st Sunday in Advent ... ..	Dec. 2
Rogation Sunday ... ..	May 6	St. Thomas ... ..	" 21
Ascension Day—Holy Thursday ... ..	" 10	CHRISTMAS DAY ... ..	" 25

## BEGINNINGS OF THE SEASONS, 1877.

Sun enters Capricornus and Winter begins, 1876, Dec. 21 11 a.m.	
" " Aries " Spring " 1877, March 20 0 noon	
" " Cancer " Summer " " June 21 8 a.m.	
" " Libra " Autumn " " Sept. 22 11 p.m.	
" " Capricornus " Winter " " Dec. 21 5 p.m.	

The Sun will consequently be in the Winter signs 89 days 1 hours	
" " " Spring " 92 " 20 "	
" " " Summer " 93 " 15 "	
" " " Autumn " 89 " 18 "	
The Sun will be on the Equator and going North ... March 20 0 p.m. his declin. being 0 0 0	
The Sun will reach his greatest North declination ... June 21 8 a.m. " " 23 27 27	
The Sun will be on the Equator and going South ... Sept. 22 11 p.m. " " 0 0 0	
The Sun will reach his greatest South declination ... Dec. 21 5 p.m. " " 23 27 27	

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 11 hours.

The Sun will be South of the Equator (comprising the periods of Autumn and Winter) 178 days 19 hours.

The length of the year is 365 days 6 hours.

## ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

- ☿ Conjunction, or having the same Longitude or Right Ascension.
- ☿ ☿ Quadrature, or differing 90° in Longitude or Right Ascension.
- ☿ ☿ Opposition, or differing 180° in Longitude or Right Ascension.

☉ The Sun	32 Pomona	76 Fria	120 Luchusia
☾ New Moon	33 Polyhymnia	77 Friga	121 Hermone
☾ Full Quarter	34 Ceres	78 Danae	122 Gera
☾ Full Moon	35 Languethea	79 Euryome	123 Brumilda
☾ Last Quarter	36 Atalanta	80 Sappho	124 Alceste
☿ Mercury	37 Iodes	81 Terpichore	125 Liberatrix
☿ Venus	38 Leda	82 Alcmene	126 Vellia
☿ or 5 The Earth	39 Lactitia	83 Iphitrix	127 Johanna
♂ Mars	40 Harmonia	84 Cho	128 Nemesis
♂ Jupiter	41 Daphne	85 Lo	129 Anagone
♂ Saturn	42 Isis	86 Seneca	130 Eactra
♂ Uranus	43 Aradne	87 Sylvia	131 Vada
♂ Neptune	44 Nysa	88 Lucree	132 Cythra
♂ Ceres	45 Euphonia	89 Julia	133 Cyrene
♂ Pallas	46 Hebe	90 Antiope	134 Sophrosyne
♂ Juno	47 Apha	91 Egeria	135 Hestia
♂ Vesta	48 Doris	92 Umana	136 Austria
♂ Astraea	49 Palas	93 Minerva	137 Melibea
♂ Hebe	50 Virginia	94 Aurora	138 Tolosa
♂ Iris	51 Nemausa	95 Arctusa	139
♂ Flora	52 Europa	96 Ege	140 Sawa
♂ Metis	53 Calypso	97 Clodio	141 Lancia
♂ Hygeia	54 Alexandra	98 Lucie	142 Polona
♂ Fortenope	55 Pandora	99 Duke	143 Adra
♂ Victoria	56 Meleto	100 Hecate	144 Vibia
♂ Egeria	57 Minemosyne	101 Helena	145 Odona
♂ Irene	58 Concordia	102 Miriam	146 Lucina
♂ Eucemia	59 Olympia	103 Hera	147 Potogaea
♂ Psyche	60 Echo	104 Clymene	148 Galia
♂ Thetis	61 Danae	105 Alcmene	149
♂ Melpomene	62 Euto	106 Dione	150
♂ Fortuna	63 Ausonia	107 Camilla	151 Abundantia
♂ Massima	64 Angitia	108 Hecuba	152 Atala
♂ Lutetia	65 Maximiliana	109 Thectas	153 Huda
♂ Calliope	66 Maia	110 Lydia	154 Bethia
♂ Thalia	67 Asia	111 Ate	155
♂ Thetis	68 Leto	112 Iphigenia	156 Xanthippe
♂ Phoebe	69 Hesperia	113 Amathia	157 Tejanina
♂ Proserpine	70 Panopea	114 Cassandra	158 Koronis
♂ Euterpe	71 Nobe	115 Thyra	159 Enulha
♂ Bellona	72 Peronia	116 Titona	160
♂ Amphitrite	73 Clytie	117 Lonia	161
♂ Urania	74 Galatea	118 Pitho	162
♂ Euphrosyne	75 Eurydice	119 Althea	

## LAW TERMS, 1877.

As settled by Statutes 2 Geo. IV., and 1 Will. IV., cap. 70, s. 6 (passed July 23, 1830); and 1 Will. IV., cap. 3, s. 2 (passed Dec. 23, 1830).

Hilary Term ... ..	begins January 11 and ends January 31
Easter Term ... ..	" April 15 " May 8
Trinity Term ... ..	" May 22 " June 12
Michaelmas Term ... ..	" November 2 " November 25

## UNIVERSITY TERMS, 1877.

OXFORD TERM.	BEGINS.	ENDS.
Lent ... ..	January 15	March 24
Easter ... ..	April 4	May 18
Trinity ... ..	May 19	July 7
Michaelmas ... ..	October 10	December 17
The Act, July 8.		
CAMBRIDGE TERM.	BEGINS.	ENDS.
Lent ... ..	January 13	Feb. 16, Midnight.
Easter ... ..	April 6	May 14, Midnight.
Michaelmas ... ..	October 1	Nov. 8, Noon.
The Commencement, June 19.		

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## THE QUEEN AND ROYAL FAMILY.

**THE QUEEN.**—VICTORIA, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—

Her Royal Highness Victoria Adelaide Mary Louisa, Princess Royal of ENGLAND AND PRUSSIA, born Nov. 21, 1840, and married to his Royal Highness William, the Crown Prince of Germany, Jan. 25, 1858, and has had issue, three sons and four daughters.

His Royal Highness Albert Edward, Prince of Wales, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Denmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 3, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue four daughters and one son: second son killed by accident, May, 1873.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844; married the Grand Duchess Marie of Russia, Jan. 23, 1874, and has issue a son, born Oct. 12, 1874.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 5, 1866, and has issue two sons and three daughters.

Her Royal Highness Louise Carolina Alberta, born March 18, 1848; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught, born May 1, 1850.

His Royal Highness Leopold George Duncan Albert, born April 7, 1853.

Her Royal Highness Beatrice Mary Victoria Feodora, born April 14, 1857.

George Frederick Alexander Charles Ernest Augustus, K.G., Duke of Cumberland, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters. George Frederick William Charles, K.G., Duke of Cambridge, cousin to her Majesty, born March 26, 1819. Augusta Wilhelmina Louisa, Duchess of Cambridge, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1795; married, May 7, 1818, the late Duke of Cambridge. Augusta Caroline Charlotte Elizabeth Mary Sophia Louis, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 19, 1822, married, June 24, 1843, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1864, has issue two sons and two daughters.

## HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of the Treasury	Right Hon. Earl of Beaconsfield.
Lord High Chancellor	Right Hon. Lord Cairns.
Lord President of the Council	Right Hon. Duke of Richmond.
Lord Privy Seal	Right Hon. Earl of Beaconsfield.
Chancellor of the Exchequer	Right Hon. Sir S. H. Northcote, Bart.
Home Department	Right Hon. Richard Assheton Cross.
Secretaries of State	Right Hon. Earl of Derby.
Foreign Affairs	Right Hon. Earl of Carnarvon.
Colonies	Right Hon. Gathorne Hardy.
War	Right Hon. Marquis of Salisbury.
India	Right Hon. George Ward Hunt.
First Lord of the Admiralty	Right Hon. Lord John J. R. Manners.
Postmaster-General	Right Hon. Lord John J. R. Manners.
First Commissioner of Works	Right Hon. Gerald Noel.

## SCOTLAND.

Lord High Constable	Earl of Erroll.
Keeper of the Great Seal	Earl of Saltkirk.
Deputy Keeper of the Great Seal	J. H. Mackenzie.
Master of the Household	Duke of Argyll.
Standard Bearer	Earl of Lauderdale.
Lord High Commissioner	Earl of Rosslyn.
Lord Justice General	Right Hon. John Inglis.
Lord Justice Clerk	Right Hon. Sir J. Moncreiff.
Lord Advocate	Watson, W., Esq.
Solicitor-General	J. Milner, Q.C.
Lord Clerk Register	Right Hon. Sir W. Gibson Craig.
Deputy Clerk Register	W. P. Dundas.
Commander of the Forces	Major-General J. R. Stuart, C.B.
Assistant Adjutant-General	Colonel J. Sprot.

## IRELAND.

Lord Lieutenant	Duke of Abercorn, K.G.
Chief Secretary	Sir M. Hicks-Beach, Bart.
Under Secretary	T. H. Burke.
Commander of the Forces	General Sir John Michael, G.C.B.
State Steward	G. Lambert.
Private Secretary	Hon. H. Dillon.
Controller	Lieutenant-Colonel J. A. Caulfield.
Chamberlain	Lieutenant-Colonel H. Bernard.
Lord Chancellor	Right Hon. J. T. Ball, LL.D.
Secretary to the Lord Chancellor	J. Upington.
Master of the Rolls	Right Hon. P. Sullivan.
Attorney-General	Right Hon. C. A. May.
Solicitor-General	Right Hon. David Plunket.
Military Secretary	Lieut. Col. A. Wynne Finch.
Deputy Adjutant-General	Colonel Sir A. Alison, Bart.

## PRINCE OF WALES'S HOUSEHOLD.

Comptroller and Treasurer	General Sir Wm. Knollys, K.C.B.
Private Secretary	Francis Knollys, Esq.

## HER MAJESTY'S HOUSEHOLD.

### LORD STEWARD'S DEPARTMENT.

Lord Steward	Earl Beauchamp.
Treasurer	Lord Henry Thynne.
Comptroller	Lord H. Somerset.
Master of the Household	Sir T. Cowell, K.C.B.
Secretary of Board of Green Cloth	E. M. Browell, Esq.
Paymaster of the Household	T. C. Marsh, Esq.

### LORD CHAMBERLAIN'S DEPARTMENT.

Lord Chamberlain	Marquis of Hertford.
Vice-Chamberlain	Viscount Barrington.
Comptroller	Hon. S. C. B. Ponsonby.
Chief Clerk	T. C. Marsh, Esq.
Keeper of the Privy Purse	General Sir T. M. Biddulph, K.C.B.
Private Secretary to her Majesty	Colonel H. F. Ponsonby.
Secretary	H. T. Harrison, Esq.
Captain of the Yeomen of the Guard	Lord Skelmersdale.
Captain of the Gentlemen-at-Arms	Earl of Shrewsbury.
Master of the Ceremonies	Major-Gen. Hon. Sir E. Cust, G.C.H.
Lord High Almoner	Duke of Windsor.
Dean of Chapel Royal	Bishop of London.
Sub-Dean	Rev. F. Garden.
Clerk of the Closet	Bishop of Worcester.
Resident Chaplain	Dean of Windsor.
Mistress of the Robes	Duchess of Wellington.
Groom	H. D. Erlsme.
Physician in Ordinary	Sir Wm. Jenner, Bart.
Sergeant Surgeon	Sir Wm. Fergusson, Bart.

### MASTER OF THE HORSE'S DEPARTMENT.

Master of the Horse	Earl of Bradford.
Clerk Marshal	Lord Alfred Paget.
Crown Equerry and Secretary	Colonel G. A. Maude, C.B.

Master of the Buckhounds	Earl of Hardwicke.
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## CITY OFFICERS.

**LORD MAYOR**—Right Hon. Sir Thomas White, Portsoken, 1871.

**SHERIFFS**—Mr. Alderman Hadley and William Quartermain East, Esq.

**CHAMBERLAIN**—Benjamin Scott, Esq.

**RECORDER**—Right Hon. Russell Gurney, Q.C., M.P.

**COMMON SHERIFF**—Sir Thomas R. Chambers, Q.C. M.P.

**COMMISSIONER OF POLICE**—Col. Jas. Fraser.

## ALDERMEN.

### THE FOLLOWING HAVE PASSED THE CHAIR.

Sidney, Thomas, Esq.	Billingsgate	1844
Finnis, Thomas, Esq.	Tower	1848
Carden, Sir Robert Walter	Bridge Without	1849
Carter, John, Esq.	Cornhill	1851
Rose, Sir William Anderson	Queenhithe	1855
Lawrence, William, Esq., M.P.	Bread-street	1856
Phillips, Sir Benjamin S.	Farringdon Within	1857
Gabriel, Sir Thomas, Bart.	Vinty	1857
Allen, William F., Esq.	Cheap	1858
Lawrence, Sir James Clarke, M.P.	Wallbrook	1860
Dakin, Sir Thomas	Candlewick	1861
Bealey, Robert, Esq.	Aldersgate	1862
Waterlow, Sir Sydney, Bart., M.P.	Langbourne	1863
Lusk, Sir Andrew, Bart., M.P.	Aldgate	1863
Stone, David Henry Esq.	Bassishaw	1864
Cotton, W. L., M.P.	Lime-street	1866

### THE FOLLOWING HAVE NOT PASSED THE CHAIR.

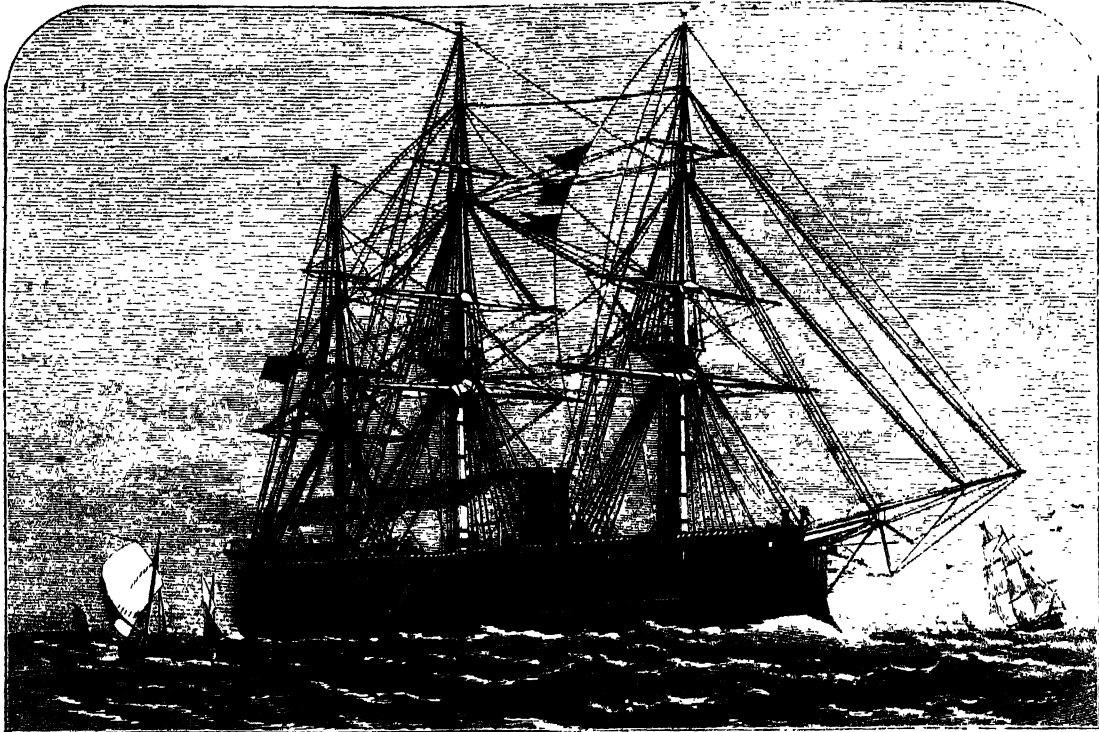
Owden, W. T., Esq.	Bishopsgate	1868
Whetham, Charles, Sir	Bridge Within	1871
Truscott, Sir Francis W.	Dowgate	1871
McArthur, William, M.P.	Coleman-street	1872
Ellis, John W., Esq.	Broad-street	1872
Figgins, J., Esq.	Farringdon Without	1873
Henry Edmund Knight, Esq.	Cripplegate	1874
Hadley, Simon Charles, Esq.	Castle Baynard	1875
Nottage, George Swan, Esq.	Cordwainer	1876

## TABLE OF KINGS AND QUEENS OF ENGLAND.

NORMAN LINE.			YORK AND LANCASTER UNITED IN THE HOUSE OF TUDOR.		
	Began to Reign.			Began to Reign.	
William I.	Oct. 14, 1066		Henry VII. of Lan.	Aug. 22, 1485	
William II.	Sept. 8, 1087		Henry VIII.	April 22, 1509	
Henry I.	Aug. 2, 1100		Edward VI.	Jan. 28, 1547	
Stephen	Dec. 2, 1135		Mary I.	July 6, 1558	
FAMILY OF PLANTAGENET.			Elizabeth	Nov. 17, 1558	
Henry II.	Oct. 25, 1154		HOUSE OF STUART.		
Richard I.	July 6, 1189		James I.	March 24, 1603	
John	April 8, 1199		Charles I.	March 27, 1625	
Henry III.	Oct. 19, 1216		[THE COMMONWEALTH FROM 1649 TO 1660, CROMWELL, PROTECTOR.]		
Edward I.	Nov. 16, 1272		Charles II.	Jan. 30, 1660	
Edward II.	July 7, 1307		James II.	Feb. 8, 1685	
Edward III.	Jan. 24, 1327		William and Mary	Feb. 13, 1689	
Richard II.	June 21, 1377		William alone, from	Dec. 23, 1689	
HOUSE OF LANCASTER.			Anne	March 8, 1702	
Henry IV.	Sept. 29, 1399		BRUNSWICK FAMILY.		
Henry V.	March 23, 1413		George I.	Aug. 1, 1714	
Henry VI.	Aug. 31, 1422		George II.	June 11, 1727	
HOUSE OF YORK.			George III.	Oct. 25, 1760	
Edward IV.	March 1, 1461		George IV.	Jan. 29, 1820	
Edward V.	April 8, 1483		William IV.	June 26, 1830	
Richard III.	June 22, 1483		Victoria	June 20, 1837	



## FEBRUARY.



THE SCREW CORVETTE PALLAS.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT				HIGH WATER AT				Day of Year
			Rises	Souths after Noon	Sets.	Rises. Aftern.	Sets. Morn.	Before Sunrise O'Clock.	Moon's Age.	After Sunset. O'Clock.		London Bridge.	Aftern.	Liverpool Dock.		
1	Th	Sir W. S. Bennett died, 1875	7 41	13 55	4 47	9 31	8 54		18			4 0	4 20	1 1	1 25	32
2	F	<i>Purification of V. Mary</i>	7 40	14 2	4 49	10 54	9 6		19			4 42	5 3	1 45	2 7	33
3	S	<i>Blasius, Bp. and Martyr</i>	7 38	14 8	4 50	Morn.	9 18		20			5 22	5 42	2 28	2 47	34
4	S	SEXAGESIMA SUNDAY	7 36	14 14	4 52	0 18	9 34		21			6 0	6 20	3 7	3 25	35
5	M	Length of day, 9h, 20m.	7 34	14 19	4 54	1 38	9 52		22			6 40	7 0	3 45	4 5	36
6	Th	Charles II. died, 1685	7 32	14 22	4 56	2 58	10 17		23			7 25	7 53	4 25	4 50	37
7	W	Baron Rothachild died, 1874	7 30	14 26	4 58	4 10	10 52		24			8 23	9 0	5 18	5 48	38
8	Th	Half-Quarter Day	7 29	14 28	5 0	5 13	11 34		25			9 45	10 33	6 25	7 10	39
9	F	Bishop Hooper burnt, 1555	7 27	14 30	5 2	6 1	Aftern.		26			11 18	11 59	7 58	8 43	40
10	S	Queen Victoria married, 1840	7 26	14 30	5 4	6 36	1 41		27			—	0 33	9 24	9 58	41
11	S	QUINQUAGESIMA. SHROVE	7 24	14 30	5 5	7 3	2 54		28			1 2	1 25	10 27	10 50	42
12	M	Custom House burnt, 1814 [SUN.	7 22	14 30	5 7	7 20	4 8		29			1 45	2 5	11 10	11 30	43
13	Th	<i>Shrove Tuesday</i>	7 20	14 28	5 9	7 34	5 21		30			2 23	2 38	11 48	—	44
14	W	<i>Ash Wednesday.</i> St. Valentine	7 18	14 26	5 11	7 45	6 34		1			3 52	3 8	0 3	0 17	45
15	Th	Cardinal Wiseman died, 1865	7 16	14 23	5 13	7 55	7 45		2			3 20	3 35	0 33	0 45	46
16	F	J. Gurney Hoare died, 1875	7 14	14 19	5 14	8 6	8 58		3			3 50	4 5	1 0	1 15	47
17	S	Michael Angelo died, 1663	7 12	14 15	5 16	8 17	10 12		4			4 18	4 33	1 30	1 43	48
18	S	1st SUNDAY IN LENT	7 10	14 10	5 18	8 29	11 31		5			4 48	5 3	1 58	2 13	49
19	M	Cethin Colliery Accident, 1861	7 8	14 4	5 20	8 43	Morn.		6			5 20	5 35	2 28	2 45	50
20	Th	Princess Louise Victoria of Wales born, 1867	7 7	13 57	5 21	9 3	0 52		7			5 50	6 10	3 0	3 15	51
21	W	J. H. Newman born, 1801	7 5	13 50	5 23	9 32	2 16		8			6 30	6 55	3 35	3 55	52
22	Th	Sir Charles Lyell died, 1875	7 3	13 42	5 25	10 17	3 33		9			7 22	7 55	4 20	4 47	53
23	F	Dr. Binney died, 1874	7 1	13 31	5 27	11 23	4 39		10			8 33	9 20	5 20	5 58	54
24	S	<i>St. Matthias</i>	6 59	13 25	5 29	Aftern.	5 28		11			10 15	11 5	6 45	7 40	55
25	S	2ND SUNDAY IN LENT	6 56	13 15	5 30	2 21	6 2		12			11 50	—	8 30	9 15	56
26	M	Treaty of Versailles, 1871	6 54	13 5	5 32	3 55	6 26		13			0 30	0 58	9 55	10 23	57
27	Th	Barcelona taken by the French, 1808	6 52	12 54	5 34	5 29	6 44		14			1 25	1 49	10 50	11 14	58
28	W	Shirley Brooks died, 1874	6 50	12 42	5 36	6 58	6 58		15			2 12	2 33	11 37	11 58	59



LA BERCEUSE. BY J. DALOLI.  
FROM "THE ILLUSTRATED LONDON NEWS."

GOVERNMENT OFFICES AND OFFICERS.

TREASURY,

WHITEHALL.

*Lords Commissioners*—Right Hon. Lord Beaconsfield, Right Hon. Sir Stafford Northcote, B. Winn, Viscount Okeham, and Sir D. H. Elphinstone.  
*Joint Secretaries*—Sir W. Hart Dyke and W. H. Smith.  
*Permanent Secretary*—R. R. W. Lingen.  
*Private Secretaries to the First Lord*—M. Corry and Algernon Turner.  
*Auditor Civil List*—W. Law.  
*Principal Clerks*—C. W. Stronge, J. W. Cole, Sir W. Clerke, R. E. Welby.  
*Solicitor*—A. K. Stephenson, Q.C.

EXCHEQUER,

8, OLD PALACE-YARD.

*Chancellor of Exchequer*—Right Hon. Sir Stafford Northcote.  
*Private Secs. to Chancellor*—W. H. Northcote and J. A. Kempe.

PRIVY COUNCIL OFFICE,

WHITEHALL.

*Lord President*—Duke of Richmond.  
*Clerk of Council*—C. Lennox Peck.  
*Assistant Clerk*—B. S. Harrison, C.B.  
*Registrar*—H. Reeve, C.B.  
*Private Secretary to Lord President*—Richard Durnford.  
*Medical Officer*—Dr. Beaton.

JUDICIAL COMMITTEE OF

PRIVY COUNCIL, VICTORIA-STREET.

*Rt. Hon. Sir Montague E. Smith.*  
*Rt. Hon. Sir James W. Colville.*  
*Rt. Hon. Sir Robert Collier.*  
*Lord Justices James and Mellish.*  
*Sir Barnes Peacock and Sir L. Peel.*  
*Lord Chancellor and Law Lords.*

PRIVY SEAL OFFICE,

1, NEW-STREET, SPRING-GARDENS.

*Lord Privy Seal*—Earl of Beaconsfield.  
*Chief Clerk*—W. English.  
*Private Secretary*—E. Dashwood.

COMMITTEE OF COUNCIL ON

EDUCATION.

*President*—Duke of Richmond and Gordon.  
*Vice-President*—Viscount Sandon.  
*Secretary*—Sir F. B. Sandford, C.B.  
*Assistant Secretaries*—J. Sykes, A. T. Cory, P. Cumin.  
*Private Secretary to Vice President*—H. S. Bryant.

SCIENCE AND ART DEPARTMENT.

*Secretary and Superintendent*—Sir F. B. Sandford, C.B.

ADMIRALTY,

WHITEHALL.

*Crown Office,*  
*House of Lords.*  
*Clerk of Crown*—C. Romilly.  
*Chief Clerk*—J. Zwinger.

HOME OFFICE,

WHITEHALL.

*Secretary of State*—Right Hon. R. A. Cross.  
*Under Secretaries*—Sir H. Selwin-Ibbetson, Bart., and the Hon. A. F. O. Liddell.  
*Private Secretary*—C. Knyvett.  
*Chief Clerk*—F. S. Leslie.

FOREIGN OFFICE,

7, WHITEHALL-GARDENS.

*Secretary of State*—Right Hon. Earl of Derby.  
*Under Secretaries*—Hon. H. Burke and Lord Tenterden, C.B.  
*Assistant Secretary*—T. Villiers-Lister.  
*Private Secretary*—T. H. Sanderson.  
*Chief Clerk*—F. B. Alston.  
*Librarian*—E. Herslet.

COLONIAL OFFICE,

DOWNING-STREET.

*Secretary of State*—Earl of Carnarvon.  
*Under Secretaries*—James Lowther and Robert G. Herbert.  
*Assistant Secretaries*—W. R. Malcolm, Sir J. Pauncefort, and the Hon. B. T. Meade.  
*Private Secretary*—M. F. Ommamney.  
*Chief Clerk*—Charles Cox.

INDIA OFFICE,

DOWNING-STREET.

*Secretary of State*—Right Hon. Marquis of Salisbury.  
*Vice-President of Council*—Right Hon. Sir Robert Montgomery, Bart.  
*Under Secretaries*—Lord G. Hamilton and Sir Louis Mallet.  
*Assistant Secretary*—T. L. Sercombe.  
*Private Secretary*—H. Walpole.

WAR OFFICE,

FALL-MALL.

*Secretary of State*—Right Hon. Gathorne Hardy.  
*Under Secretaries*—Hon. J. C. W. Vivian and the Earl of Cadogan.  
*Surveyor-General of the Ordnance*—Lord Eustace Cecil.  
*Financial Sec.*—Hon. F. A. Stanley.  
*Chief Clerk*—Ralph Thompson, Esq.  
*Private Secretaries*—Lieut.-Col. W. G. Deedes and G. M. Farquharson.  
*Director of Supplies*—Sir W. H. Drake.  
*Director of Artillery*—Brig.-Gen. F. A. Campbell.  
*Director-General of Medical Department*—Sir Wm. Muir, K.C.B.  
*Inspector-General of Fortifications and Works*—Lieut.-General Sir J. I. Simmons.  
*Director of Contracts*—H. A. Greene.  
*Deputy Directors of Works*—Lieut.-Col. F. D. Jervois, C.B., Lieut.-Col. T. A. L. Murray, R.E.  
*Chaplain-General*—Bishop Claughton.  
*Accountant-General*—J. Milton, C.B.  
*Solicitor*—C. M. Clode.

COMMANDER-IN-CHIEF'S

OFFICE, HORSE GUARDS.

*General Commanding-in-Chief*—Duke of Cambridge, K.G.  
*Military Secretary*—Major-General Sir A. H. Horsford.  
*Private Secretary*—Colonel Hon. J. Macdonald, C.B.  
*Inspector-General of Artillery*—Major General Sir J. W. Fitzmaurice, C.B.  
*Director of Military Education*—Major General E. H. Pocklington.  
*Inspector of Auxiliary Forces*—Major General Sir G. J. Wolseley, K.C.B.  
*Adjutant-General*—Lieut.-Gen. Sir B. Airey, G.C.B.  
*Deputy*—Colonel J. W. Armstrong.  
*Ditto, Intelligence Department*—Major-General P. L. McDougall.  
*Assistant*—Colonel G. H. Willis.  
*Chief Clerk*—E. G. Syms.  
*Quartermaster-General*—Lieut.-Gen. C. H. Ellice, K.C.B.  
*Assistant*—Colonel G. H. Willis.  
*Chief Clerk*—C. W. Mather.

PAYMASTER-GENERAL'S

OFFICE.

*Paymaster-General*—Rt. Hon. Stephen Cave.  
*Assistant Ditto*—J. P. Collier.  
*Chief Clerk*—A. Earnshaw.

ADMIRALTY,

WHITEHALL.

*Lords Commissioners*—Right Hon. G. Ward Hunt, Admiral Sir Hastings R. Yelverton, Vice-Admiral G. T. P. Hombly, Captain Lord Gifford, and Sir Massey Lopes, Bart.  
*Secretaries*—Hon. A. F. Egerton, V. Lushington, and Rear-Admiral Hall.  
*Accountant-General*—H. W. Walker.  
*Controller*—Rear-Admiral W. H. Stewart.  
*Director Mod. Dep.*—Sir A. Armstrong.  
*Chief Clerk*—F. S. Wolley.  
*Private Secretary to First Lord*—Capt. M. C. Seymour.

BOARD OF TRADE,

7, WHITEHALL-GARDENS.

*President*—Right Hon. Sir Charles B. Adderley, Bart.  
*Permanent Secretary*—T. H. Farrer.  
*Private Secretary*—Hon. E. Stanhope.  
*Assistant Secretary, Harbour*—C. C. Trevor.  
*Secretary of Marine Department*—Thomas Grey.  
*Financial*—R. G. Hamilton.  
*Members of Marine Department*—Rear-Admiral Bedford, Captain Murray, and Captain C. P. Wilson.  
*Inspectors of Railways*—Capts. Tyler and Rich, R.F., Col. Yolland, C.B.  
*Warden of Standards Department*—H. W. Chisholm.

LOCAL GOVERNMENT BOARD,

GWYDYR HOUSE, WHITEHALL.

*President*—Right Hon. G. Solater-Bouth.  
*Parliamentary Secretary*—Thos. Salt.  
*Secretary*—John Lambeth, C.B.  
*Assistant Secretaries*—F. Fletcher and D. P. Fry.  
*Private Secretary*—P. L. Solater.

IRISH OFFICE,

18, GREAT QUEEN-ST., WESTMINSTER.  
*Chief Secretary*—Sir Michael Hicks Beach, Bart.  
*Private Secretary*—Major Hon. W. Le P. Trench and M. Caulfield.  
*Clerk*—J. McKenna.

WORKS, PARKS, & BUILDINGS.

12, WHITEHALL-PLACE.

*Chief Commissioner*—Rt. Hon. Gerald Noel.  
*Secretary*—A. B. Mitford.  
*Assistant Secretary*—R. J. Callender.  
*Private Secretary*—H. Domville.

WOODS AND FORESTS,

1, WHITEHALL-PLACE.

*Commissioners*—Hon. C. A. Gore and the Right Hon. J. K. Howard.  
*Principal Clerks*—J. F. Redgrave, J. R. Sowray.  
*Solicitor*—H. Watson.

DUCHY OF CORNWALL,

BUCKINGHAM-GATE.

*Lord Warden*—Lord Portman.  
*Keeper of Privy Seal*—Earl of Leicester.  
*Recover-General*—Major-General Sir T. M. Biddulph, K.C.B.  
*Attorney-General*—G. Lock.  
*Secretary*—J. W. Bateman.

POST-OFFICE,

ST. MARTIN'S-LE-GRAND.

*Postmaster-General*—Right Hon. Lord John Manners.  
*Secretary*—T. Tilley, C.B.  
*Assistant Secretaries*—W. J. Page and A. B. Hall.

CUSTOM HOUSE,

THAMES-STREET.

*Chairman*—F. Goulburn, C.B.  
*Deputy*—Colonel F. Romilly.  
*Secretary*—J. B. Hale.  
*Assistant Secretary*—J. Smith.

INLAND REVENUE OFFICE,

SOMERSET HOUSE.

*Chairman*—Sir W. H. Stephenson, K.C.B.  
*Deputy*—C. J. Hennes, C.B.  
*Secretaries*—A. Young, F. B. Garnett.

AUDIT OFFICE,

SOMERSET HOUSE.

*Chairman*—Sir Wm. Dunbar, Bart.  
*Secretary*—C. L. Ryan.

CROWN LAW OFFICERS.

*Attorney-General*—Sir John Holker.  
*Solicitor-General*—Sir H. Giffard.

CIVIL SERVICE COMMISSION,

CANNON-ROW, WESTMINSTER.

*Commissioners*—Lord Hampton, G. W. Darnley, D.C.L., and T. Walrond, Esq., C.B.  
*Registrar*—Horace Mann.

COPYHOLD, &c., COMMISSION,

3, ST. JAMES'S-SQUARE.

*Commissioners*—G. Darby, G. Ridley, and Jas. Caird, C.B.

CHARITY COMMISSION,

8, YORK-STREET, ST. JAMES'S.

*Unpaid Commissioner*—Right Hon. Viscount Sandon.  
*Chief Commissioner*—Sir W. Seymour Fitzgerald.  
*Secretary*—H. M. Vane.

ESTATES COMMISSION,

10, WHITEHALL-PLACE.

*Ecclesiastical Commissioners*—The Archbishops, Bishops, &c.  
*Church Estates Commissioners*—Earl of Chichester, Rt. Hon. J. M. Mowbray.  
*Secretary*—G. Fringle.

EMIGRATION COMMISSION,

8, PARK-STREET, WESTMINSTER.

*Commissioners*—Sir T. W. C. Murdoch, S. Walcott.  
*Secretary*—R. B. Cooper.

ROYAL MINT,

TOWER-HILL.

*Deputy Master and Comptroller*—C. W. Freemantle.

METROP. BOARD OF WORKS,

SPRING-GARDENS.

*Chairman*—Col. Sir James M. Hogg.  
*Clerk*—J. E. Wakefield.  
*Engineer*—Sir J. W. Bazalgette.  
*Accountant*—Arthur Gunn.

LAND REGISTRY OFFICE,

LINCOLN'S-INN-FIELDS.

*Registrar*—B. S. Follett.

TRINITY HOUSE,

*Master*—H. H. Duke of Edinburgh.  
*Deputy*—Admiral R. Collinson, K.C.B.  
*Secretary*—Robin Allen.

HERALDS' COLLEGE,

DOCTORS'-COMMONS.

*Earl Marshal*—Duke of Norfolk.  
*Baron*—Sir Albert W. Woods.  
*Secretary*—W. H. Lascelles.

GENERAL REGISTER OFFICE,

SOMERSET HOUSE.

*Registrar-General*—G. Graham.  
*Secretary*—J. T. Hammick.

PUBLIC RECORD OFFICE,

BOLLS HOUSE, CHANCERY-LANE.

*Deputy Keeper*—Sir Thos. D. Hardy.  
*Secretary*—John Edwards.

JUDGE ADVOCATE GENERAL'S

OFFICE, 85, GREAT GEORGE-STREET.

*Judge Advocate General*—Right Hon. G. A. Cavendish Bentinck.  
*Deputy*—J. C. O'Dowd.

SUPREME COURT OF JUDICATURE—COURT OF APPEAL.

The Lord Chancellor.  
Lord Chief Justice of the Court of Queen's Bench.

Master of the Rolls.

Chief Justice of Common Pleas.

Chief Baron of the Exchequer.

Sir William M. James.

Sir George Melbush.

Sir Richard Bagallay.

Baron Blackburn.

Baron Gordon.

INTERMEDIATE COURT

OF APPEAL.

Sir G. W. Bramwell.

Sir W. B. Brett.

Sir K. P. Amplett.

HIGH COURT OF JUSTICE.

CHANCERY DIVISION.

*Lord Chancellor*—Lord Cairnes.

*Master of the Rolls*—Sir G. J. J. J. J.

*Vice-Chancellor*—Sir Richard Malins.

Sir James Bacon, Sir Charles Hall.

*Lord Chancellor's Officers.*

*Chief Secretary*—H. J. J. Graham.

*Secretary of Presentations*—Hon. E. P. Theagar.

*Secretary of Commissions of Peace*—Edward Ross.

*Registrar in Lunacy*—C. N. Wilde.

QUEEN'S BENCH DIVISION.

*Lord Chief Justice*—Sir Alexander J. E. Cockburn, Bart.

*Judges*—Sir K. Lush, J. Mellor, W. L. Field.

*Associate to Lord Chief Justice*—Hon. H. E. Campbell.

COMMON PLEAS DIVISION.

*Lord Chief Justice*—Lord Coleridge.

*Judges*—Sir W. R. Grove, Hon. George Denham, T. D. Archibald, and N. Lindley.

*Associate to Lord Chief Justice*—T. W. Erie.

EXCHEQUER DIVISION.

*Lord Chief Baron*—Sir Fitzroy Kelly.

*Barons*—Sir Anthony Cleasby, C. E. Pollock, and J. W. Huddleston.

*Asso. to Lord Chief Baron*—H. Pollock.

*PROBATE, DIVORCE, AND ADMIRALTY DIVISION.*

*President*—Sir James Hannen.

*Judge*—Sir R. J. Phillimore.

*Admiral. Advoc.*—J. P. Deane, D.C.L.

*Registrar*—H. C. Rothery.

*Registrars of Court*—C. J. Middleton, F. F. Jenner, and H. L. Strong.

*Probate*—David H. Owen.

COURT OF ARCHES,

3, GOULDMAN-STREET.

*Judge*—Lord Penzance.

*Registrar*—J. Shephard.

*Deputy Registrar*—C. Waddilove.

CONSISTORY COURT.

*Judge*—Thomas H. Tristram, D.C.L.

*Registrars*—J. Shephard, J. H. Lee.

VICAR-GENERAL'S OFFICE,

BELL-YARD, DOCTORS'-COMMONS.

*Vicar-General*—J. P. Deane, D.C.L.

*Registrar*—(Vacant).

FACULTY OFFICE,

10, GREAT KNIGHTSBRIDGE-STREET.

*Master*—Lord Penzance.

*Registrar*—Viscount Canterbury.

BANKRUPTCY COURT,

LINCOLN'S-INN & BARRINGHALL-STREET.

*Chief Judge*—Sir James Bacon.

*Chief Registrar*—Wm. Hazlett.

*Registrars*—J. R. Brougham, C. H. Keene, W. P. Murray, P. H. Pepys, Hon. J. C. Spring Rice.

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## PUBLIC ACTS OF PARLIAMENT PASSED IN 1876,

IN THE 39TH AND 40TH YEARS OF HER MAJESTY'S REIGN.

\* \* The figure before each Act denotes the chapter.

1. An Act to raise the sum of £4,080,000 by Exchequer Bonds.
2. An Act to apply the sum of £4,080,000 out of the Consolidated Fund to the service of the year ending March 31, 1876.
3. An Act to extend the time for the Epping Forest Commissioners to make their final report.
4. An Act to apply certain sums out of the Consolidated Fund to the service of the years ending March 31, 1875, 1876, and 1877.
5. An Act for enabling a further sum to be raised for the purposes of the Telegraph Acts, 1888 to 1870.
6. An Act to amend the law relating to the stamping of policies of sea insurance.
7. An Act to amend the law relating to certain appointments as to the Council of India.
8. An Act for punishing mutiny and desertion, for the better payment of the Army and their quarters.
9. An Act for the regulation of her Majesty's Royal Marine Forces while on shore.
10. An Act to enable her Most Gracious Majesty to make an addition to the Royal style and titles appertaining to the Imperial Crown of the United Kingdom and its dependencies.
11. An Act to amend the Act of the seventh and eight years of her Majesty, chapter forty-four relating to the formation of quod sacra parishes in Scotland.
12. An Act to assimilate the law of Scotland to that of England respecting the creation of burghs.
13. An Act to prevent the administration of poisonous drugs to horses and other animals.
14. An Act to extend the provisions of Exchequer and Audit Department Act, 1866, to the accounts of the commissioners for the Government of the Royal Hospital at Chelsea.
15. An Act to apply the sum £11,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1877.
16. An Act to grant and alter certain duties of customs and inland revenue, and to amend the laws relating to customs and revenue.
17. An Act to amend the Partition Act, 1838.
18. An Act to incorporate the solicitor for the affairs of her Majesty's Treasury, and make further provisions respecting the grant of the administration of the estates of deceased persons for the use of her Majesty.
19. An Act to amend the law relating to salmon fisheries in England and Wales.
20. An Act to facilitate the revision of the statute law by substituting in certain Acts, incorporating enactments which have been otherwise repealed, a reference to recent enactments still in force.
21. An Act to amend the laws relating to the qualification of jurors in Ireland.
22. An Act to amend the Trade Union Act, 1871.
23. An Act to amend the Prevention of Crimes Act, 1851.
24. An Act for the relief of the executors of testators in Scotland where the personal estate is of small value.
25. An Act to amend the law in Scotland in regard to the division of burghs into wards.
26. An Act to assimilate the law of Scotland relating to the granting of licences to sell intoxicating liquors to the law of England.
27. An Act to authorise the reduction of local light dues.
28. An Act to amend the Act of Admiralty (Ireland) Act, 1867, and confer a more extended Admiralty jurisdiction on the Records of Cork and Belfast.
29. An Act for the preservation of wild-fowl.
30. An Act to amend the Settled Estates Act of 1856.
31. An Act to grant money for the purpose of loans by the Public Works Loan Commissioners, and to amend the Public Works Loans Act, 1875.
32. An Act to amend the Friendly Societies Act, 1875.
33. An Act for the amendment of the Trade Marks Registration Act, 1875.
34. An Act to amend the law relating to Elver fishing.
35. An Act for consolidating the duties of customs.
36. An Act to consolidate the customs laws.
37. An Act to assimilate the law in Ireland to the law in England as to quieting possessions and titles against the Crown.
38. An Act to extend the limits of age up to which, with the assent of boards of guardians, orphan and deserted pauper children may be supported out of workhouses in Ireland.
39. An Act to continue certain Turnpike Acts in Great Britain, and to repeal certain other Turnpike Acts, and for other purposes connected therewith.
40. An Act for enabling legally qualified medical practitioners to hold certain public medical appointments, and for amending the Medical Act.
41. An Act to remove restrictions on the granting of qualifications for registration under the Medical Act on the ground of sex.
42. An Act to amend the law respecting certain returns from convict prisons.
43. An Act to make provision respecting the superannuation allowances or pensions of persons employed in the service of her Majesty in the government of the Isle of Man.
44. An Act to amend the law relating to legal practitioners in Ireland.
45. An Act to consolidate and amend the laws relating to industrial and provident societies.
46. An Act for more effectually punishing offenders against the laws relating to the slave trade.
47. An Act to make provision for the government of the islands of St. Vincent, Tobago, and Grenada, and their dependencies.
48. An Act to amend the law with reference to bankers' books evidence.
49. An Act to make provision for lighting burghs in Scotland with gas.
50. An Act to amend the law for the relief of the poor in Ireland in respect to rating and chargeability on poor-law unions.
51. An Act to amend the Acts relating to cattle disease in Ireland.
52. An Act to amend the law respecting the powers and duties vested in the barrister appointed to certify the rules of savings banks.
53. An Act to make further provision respecting the superannuation allowance to be granted to civil servants serving in unhealthy climates.
54. An Act to provide for the foundation of a new bishopric out of a part of the diocese of Exeter.

55. An Act for further amending the Acts relating to the raising of money by the Metropolitan Board of Works, and for other purposes relating thereto.
56. An Act for facilitating the regulation and improvement of commons, and for amending the Acts relating to the inclosure of commons.
57. An Act to amend the law respecting the holding of winter assizes.
58. An Act to amend the law relating to parochial records.
59. An Act for amending the law in respect of the appellate jurisdiction of the House of Lords, and for other purposes.
60. An Act to apply a sum out of the Consolidated Fund to the service of the year ending March 31, 1877, and to appropriate the supplies granted in this Session of Parliament.
61. An Act to provide for the better arrangement of divided parishes and other local areas, and to make sundry amendments in the law relating to the relief of the poor in England.
62. An Act to make provision for the disposal of certain lands appropriated for the supply of materials for the repair of public and private roads.
63. An Act to render necessary in Ireland, as in England, a year's notice to quit to determine a tenancy from year to year, and otherwise to amend the law as to notices to quit.
64. An Act to continue for one year the Police (Expenses) Act, 1875.
65. An Act to amend the Tramways (Ireland) Act, 1870, and the Tramways (Ireland) Amendment Act, 1861, as regards the application of the same to the county and the county of the city of Dublin.
66. An Act to amend the law relating to legal practitioners.
67. An Act for making provision respecting shares in the capital of the Universal Company of the Maritime Canal of Suez, acquired on behalf of the Crown.
68. An Act to amend the law for the payment of remuneration and the grant of superannuation allowances and gratuities to certain persons employed under her Majesty's Principal Secretary of State for the War Department and her Majesty's Postmaster-General.
69. An Act to continue various expiring laws.
70. An Act to alter and amend the law relating to the administration of justice in civil causes in the ordinary sheriff courts in Scotland, and for other purposes relating thereto.
71. An Act to amend the laws relating to the jurisdiction of chairmen of quater sessions in Ireland.
72. An Act to suspend for a limited period the holding of an election of a member or members to serve in Parliament for the city of Norwich, and to disfranchise certain voters for the said city, and also certain voters for the borough of Boston.
73. An Act to amend the Pensions Commutation Act, 1871.
74. An Act for amending so much of the Agricultural Holdings (England) Act, 1875, as relates to the governors of the County of Queen Anne for the augmentation of the maintenance of the poor clergy.
75. An Act for making further provision for the prevention of the pollution of rivers.
76. An Act to extend the privileges of municipal corporations in Ireland.
77. An Act to amend the law relating to cruelty to animals.
78. An Act to amend the procedure connected with trial by jury in Ireland.
79. An Act to make further provision for elementary education.
80. An Act to amend the Merchant Shipping Acts.
81. An Act for amending the law relating to crossed cheques.

## ECLIPSES IN 1877.

THERE will be three Eclipses of the Sun and two of the Moon. The first is a Total Eclipse of the Moon, on Feb. 27, and partly visible from England. The eclipse begins at 5h 30m p.m., about 1m after the Moon has risen; the beginning of the total eclipse will be at 6h 27m, the middle of the eclipse will be at 7h 15m; the end of the total eclipse will be at 8h 3m, and the eclipse will end at 9h 1m p.m. At the time of the middle of the eclipse, 7h 15m, the Moon will be in the zenith of a place whose longitude east of Greenwich is 74 deg. 20 min., and whose north latitude is 8 deg. 15 min.

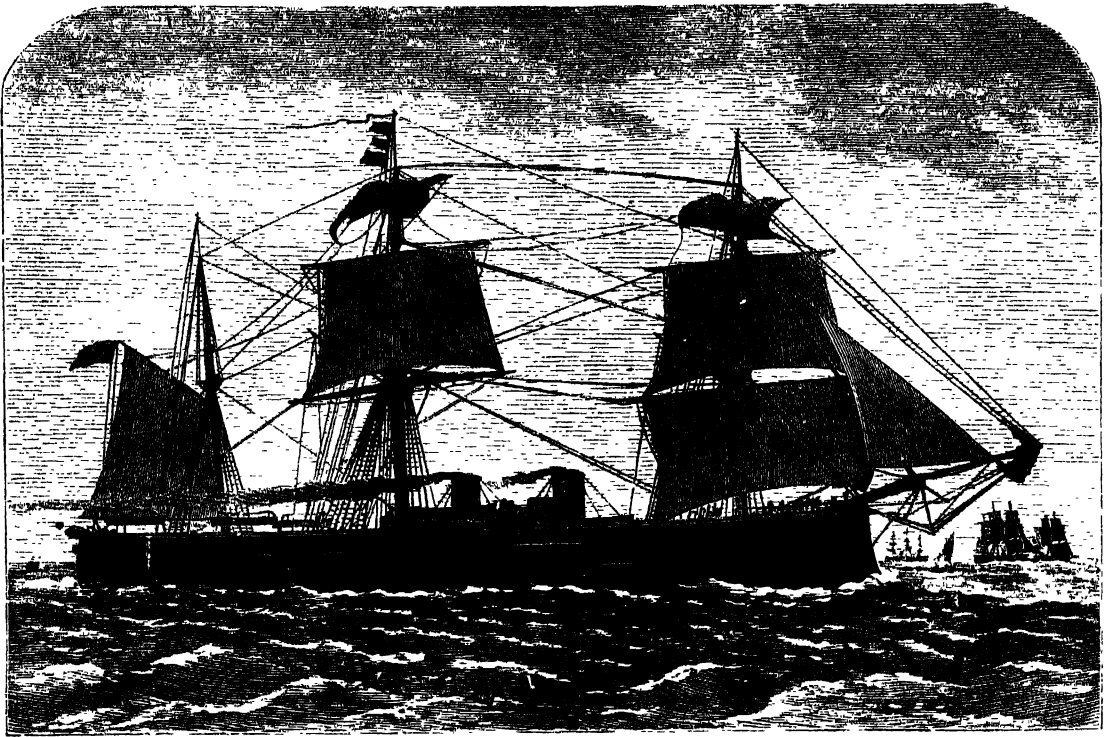
The second eclipse is a Partial Eclipse of the Sun, not visible from Europe. Its greatest phase is about one third of the Sun's diameter. It begins on March 15, at 1h 15m a.m., Greenwich mean time, in longitude 75 deg. nearly east of Greenwich, and latitude 34 deg. north. At the time of greatest phase—viz., 2h 38m, Greenwich time—in latitude 61 deg. 11 min. north, and longitude 66 deg. 35 min. east of Greenwich; and the eclipse ends at 4h 1m a.m., in north latitude 87 deg. 19 min. and longitude 82 deg. 40 min. east of Greenwich. The third is also a Partial Eclipse of the Sun, and is visible from Europe. It begins on Aug. 9, at 4h 12m a.m., Greenwich mean time, in north latitude 72 deg. 50 min. and west longitude 37 deg. 50 min. At the greatest phase of the eclipse, when nearly two thirds of the Sun's diameter will be obscured—viz., at 6h 30m a.m., Greenwich time, in north latitude 62 deg. 31 min., and west longitude 138 deg. 20 min. The eclipse ends at 6h 48m a.m., Greenwich time, in north latitude 35 deg. 48 min., and west longitude 17 deg.

The fourth is a Total Eclipse of the Moon, and is visible from England, taking place on Aug. 23, in the early night hours. The Moon rises on Aug. 23 at 7h 1m p.m., the eclipse begins at 9h 1m p.m., the beginning of the total eclipse will be at 10h 19m, the middle of the eclipse will be at 11h 11m p.m., the end of the total eclipse will be at 5m after midnight, and the Moon will be due south at 2m after midnight, and the end of the eclipse will be in the morning of the 24th, at 9m after 1h a.m. At the time of the middle of the eclipse the Moon will be in the zenith of a place whose south latitude is 11 deg. 19 min., and whose longitude is 12 deg. 15 min. east of Greenwich.

The fifth, and last, is a Partial Eclipse of the Sun on Sept. 7. It begins on the Earth generally at 11h. 10m a.m., in longitude 75 deg. 30 min. west, and latitude 23 deg. 15 min. south. At the time of the greatest eclipse a little more than three fifths of the Sun's diameter will be obscured—viz., at 0h 49m p.m., in west longitude 91 deg. 48 min., and south latitude 61 deg. 22 min.; and the eclipse will end at 2h 27m p.m., in east longitude 23 deg. 7 min., and south latitude 75 deg. 14 min. This eclipse will be seen from Cape Horn and parts of South America.

In eighteen years there are usually about seventy eclipses—twenty-nine of the Moon and forty-one of the Sun, or nearly two to three. Seven is the greatest number of eclipses that can occur in a year, and two the least. If there are seven, five must be of the Sun and two of the Moon. If only two, then both must be of the Sun, for in every year there are two solar eclipses.

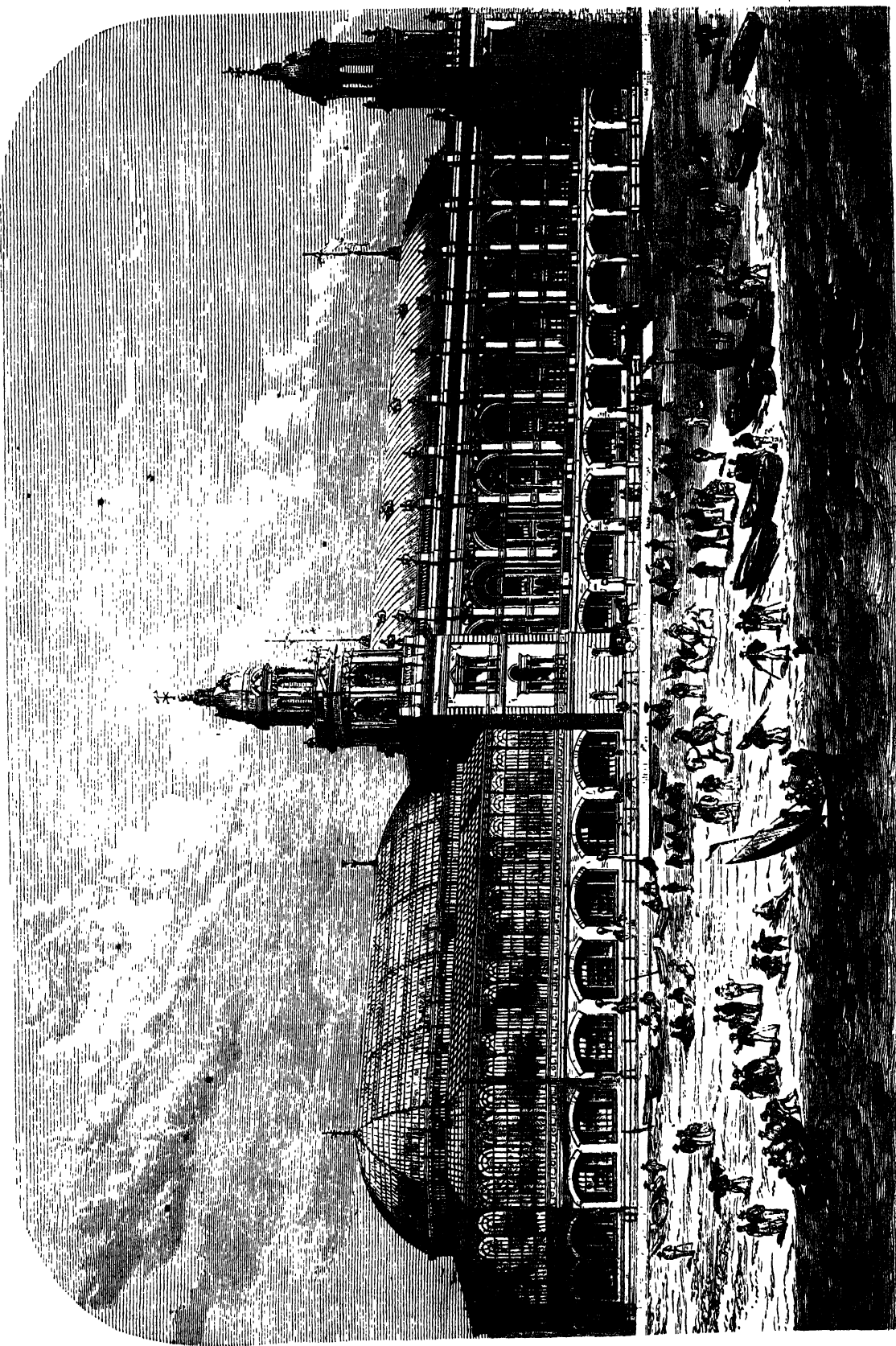
## MARCH.



H.M.S. ALEXANDRA.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRING, ETC.	SUN						MOON						DURATION OF MOONLIGHT.												HIGH WATER AT								Day of Year	
			Rises.		Sets.		Rises.		Sets.		Rises.		Sets.		Before Sunrise.						Moon's Age	After Sunset.						London		Bridge		Liverpool		Dock		
			H. M.	M. A.	H. M.	M. A.	H. M.	M. A.	H. M.	M. A.	H. M.	M. A.	O'Clock. 0 2 3 4 5 6	O'Clock 6 7 8 9 10 12	O'Clock 0 2 3 4 5 6	O'Clock 6 7 8 9 10 12	Morn. H. M.	Aftern. H. M.	Morn. H. M.	Aftern. H. M.		Morn. H. M.	Aftern. H. M.	Morn. H. M.	Aftern. H. M.											
1	Th	<i>St. David.</i>	6 48	12 31	5 38	8 25	7 11							16																			60			
2	F	<i>Chad, Archbishop</i>	6 46	12 16	5 39	9 51	7 24							17																			61			
3	S	Russian serfdom abolished, 1863	6 44	12 5	5 41	11 15	7 38							18																			62			
4	S	3RD SUNDAY IN LENT	6 42	11 52	5 43	Morn.	7 55							19																			63			
5	M	Covent Garden Theatre burnt, 1856	6 40	11 38	5 44	0 39	8 17							20																			64			
6	Th	Artemus Ward (Charles Brown) died, 1867	6 38	11 24	5 46	1 56	8 49							21																			65			
7	W	<i>St. Perpetua</i>	6 36	11 9	5 48	3 4	9 30							22																			66			
8	Th	Sir J. F. W. Herschel born, 1792	6 33	10 54	5 50	3 58	10 24							23																			67			
9	F	T. Ingram died, 1872	6 31	10 39	5 51	4 38	11 30							24																			68			
10	S	Prince of Wales married, 1863	6 28	10 24	5 53	5 7	Aftern.							25																			69			
11	S	4TH SUNDAY IN LENT	6 26	10 8	5 55	5 27	1 55							26																			70			
12	M	<i>Gregory, Bp. and Martyr</i>	6 24	9 51	5 57	5 43	3 8							27																			71			
13	Th	Uranus discovered, 1781	6 21	9 35	5 59	5 56	4 22							28																			72			
14	W	Sir Arthur Helps died, 1875	6 18	9 18	6 0	6 5	5 33							29																			73			
15	Th	Sir W. M. Gomm died, 1875	6 16	9 1	6 2	6 16	6 47							30																			74			
16	F	Duchess of Kent died, 1861	6 13	8 44	6 4	6 26	8 1							1																			75			
17	S	<i>St. Patrick</i>	6 11	8 26	6 6	6 37	9 19							2																			76			
18	S	5TH SUNDAY IN LENT	6 9	8 8	6 8	6 52	10 41							3																			77			
19	Th	Length of day, 12h. 2m.	6 7	7 51	6 9	7 10	Morn.							4																			78			
20	Th	Spring commences	6 5	7 33	6 11	7 36	0 2							5																			79			
21	W	<i>St. Benedict</i>	6 3	7 15	6 12	8 15	1 22							6																			80			
22	Th	Emperor of Germany born, 1797	6 1	6 56	6 14	9 12	2 31							7																				81		
23	F	Cambridge Lent Term ends	5 59	6 39	6 15	10 26	3 24							8																				82		
24	S	Oxford Lent Term ends	5 57	6 20	6 17	11 54	4 2							9																				83		
25	S	PALM SUNDAY. Annunciation. Lady Day.	5 54	6 1	6 18	Aftern.	4 29							10																				84		
26	M	Duke of Cambridge born, 1819	5 52	5 43	6 20	2 55	4 47							11																				85		
27	Th	Earl of Cardigan died, 1868	5 50	5 24	6 22	4 25	5 3							12																				86		
28	W	Slave Trade abolished, 1807	5 47	5 6	6 24	5 52	5 16							13																				87		
29	Th	Albert Hall opened, 1871	5 45	4 47	6 26	7 18	5 29							14																				88		
30	F	GOOD FRIDAY	5 43	4 29	6 28	8 44	5 42							15																				89		
31	S	Charlotte Brontë died, 1855	5 41	4 10	6 30	10 10	5 57							16																				90		





THE YARMOUTH AQUARIUM AND WINTER GARDEN. FROM "THE ILLUSTRATED LONDON NEWS."

## THE COLOURED ILLUSTRATIONS.—I.

## SPRING, SUMMER, AUTUMN, WINTER.

The Four Seasons are symbolically represented by four groups of loving couples of fairy-like children, whose various occupations, and the surrounding objects, befit each successive phase of Nature at that time of the year. In the first instance, the genial breath of awakening Spring has inspired fresh throbs of vital emotion in every living frame of organised vegetable or animal existence. The fond pair of innocent playmates are found sitting under blossoming hawthorn sprays, with a pet lamb beside them; and the little boy is pretending to catch a butterfly, while the little sister admires his attempt, as she hugs a basket of flowers. We look on this charming scene, and we begin to repeat after James Thomson:—

Come, gentle Spring, ethereal Mildness, come!  
And from the bosom of yon dropping cloud,  
While Music wakes around, veiled in a shower  
Of shadowing roses, on our plains descend!

It is not easy to refrain from the language of poetry in speaking of that delightful and seeming magical change, "when Nature all is blooming and benevolent," when the expansive atmosphere, no longer cramped with cold, lifts and spreads in the heavenly winds a shifting array of light, fleecy clouds; while the fostering winds of a warmer clime, the softening drops of tepid rain, and rays of a stronger sun, now daily rising higher in the sky, and piercing deeper through the soil, unbind the powers of birth and growth in all seeds and roots and stems of plants; and so we presently see how

From the moist meadow to the withered hill,  
Led by the breeze, the vivid verdure runs,  
And swells, and deepens, to the cherished eye.

The stately trees and humbler bushes now put forth their buds, unfolding by degrees, till the whole leafy mass of each greenwood forest, or thicket, or hedge, displays its full luxuriance to the rejoicing day. The garden begins to fill its cultivated spaces with innumerable varieties of colour, shape, and fragrance, while yet concealing in a close-wrapped embryo the promise of future fruit. Multitudinous beyond conception, diversified almost beyond comparison, the vast world of tiny winged insects, flitting in mazy whirls through the air of evening, emits a soft humming sound, which, close to the ear, has the effect of remote immensity, like the faint noise of breaking surf on a distant sea-beach. But most distinct, articulate, and expressive, almost personally characteristic like human voices, are the songs of the happy feathered race.

Upsprings the Lark,

Shall-voiced and loud, the messenger of morn;  
The violet shadows fly, the mountain song,  
Amid the dawning clouds, and from their haunts  
Calls up the timelorn strains. Every copse,  
Deep-faceted, tree-mirrored, and bush  
Bending with dewy moisture, o'er the head,  
Of the ear charmers that lodge within,  
Are prodigal of harmony. The Thrush  
And Wood-lark, o'er the kind contending throng  
Superior bend, run through the sweetest leath  
Of notes, while listening Parnassus deems  
To let them joy, or purposes, in thought  
Plate, to make her might excel their day.  
The Blackbird whistles from the thorny brake;  
The mellow Bullfinch answers from the grove;  
Nor are the Larks, o'er the flowering furze,  
Poured out profusely, silent. Joined to these,  
Innumerable songsters, in the freshening shade  
Of new-sprung leaves, their modulations mix  
Mellifluous. The jay, the rook, the crow,  
And each harsh pipe, discordant heard alone,  
And the full concert; while the stockcock breathes  
A melancholy murmur through the whole.

Such is the joyous stir of animated nature and of unconscious plant-life in the tender youth of the fresh-begun year, in its fourth or fifth month, in the grateful concert of thanksgiving that bursts from the roused heart of all creation in the teeming breast of Earth.

Next comes into view, as it has occurred to the Artist's playful fancy, a pleasant scene of idle pastime in the long hot days of Summer. The two young persons, whom we saw not very seriously employed one day in the past Spring, have learnt the trick of luring small fishes to their death. It is contrived by means of a treacherous bait and cruel hook, suspended with rod and line in the still or rippled stream. This is their little game just now; and here they spend the hours. Meanwhile the impetuous dragonfly darts with startling flight, from the clump of green flags or rushes, and shoots across the fast-anchored flotilla of broad leaves and white flowers belonging to the water-lily. Here it is, on the grassy bank of a quiet river in the meadows of a midland country abounding in peace, that we see the boy and girl amusing themselves with the sport of angling, in their continued Midsummer holiday, which no summons from a School Board is likely to spoil. She has caught a perch, and is in the act of taking it from the hook. This is not exactly the thing we should like to set our youngest daughter to do. Isn't it rather a nasty business, after all, this deceitful method of taking the fish by a gross practical falsehood, hypocritically pretending to offer it a morsel of food, and deluding the finny simpleton to expire in needless torment? It would seem less objectionable, in the estimation

of a delicate moral sensibility, to capture the silly tribes by the use of a net. We do not mean, however, to uphold this observation against the practice of fly-fishing by masculine adults. Only, one has to consider how far one would be inclined to approve of it, and to explain or defend its propriety, in directing the pursuits and pleasures of an innocent child, more especially of a little girl. Should we encourage our tender-hearted Lucy to ensnare in this manner ever so many of those harmless creatures swimming in their native river?

Then fix, with gentle twitch, the barbed hook  
Some lightly tossing to the grassy bank,  
And to the shelving shore slow-dragging some,  
With various hand proportioned to their force.

Or should we not rather agree with the poet of Rydal Mount, in his touching admonition of natural piety and the humane resolve

Never to blend our pleasure or our pride  
With sorrow of the meanest thing that feels?

Let this problem of ethical taste or sentiment remain for the deliberate meditation of refined minds. The graceful designs of our colleague, Mr. H. Arnold, assume no such responsibility as that which a moralist of set purpose would undertake in settling the question, one way or another. But he now leads our fancy quite away from the summer scene of madison aquatic slaughter and his pretty idealisation of good old Isaac Walton's equivocal craft.

The scene is transformed to Autumn, in a bower of riches and of dignified repose. Here are the two young persons, who might be a Prince and Princess of some wonderful romantic legend; but the Prince is yet in disguise, having come to serve his lady-love and to watch his chances at her father's Royal Court. She sits in state, with a fan of peacock's feathers, to rest and cool herself after an hour of play, while he performs a delightful office in bringing a dish of the finest apples for her noonday repast. That young lady, we fear, is in a way to get her disposition rather spoiled by so much indulgence and obsequious flattery. It would do her more good to be out nutting or gathering blackberries, with a merry, active, rousing, singing, chattering party of her own age and sex. She is not at all like our wise Master Wordsworth's favourite, the lovely child whom Nature took in hand to make a lady of her, with none of this aristocratic coddling and petting:—

Myself will to my darling be  
Both law and impulse, and with me,  
The girl, in rock or plain,  
In earth and heaven, in glade or bower,  
Shall feel an over-empower  
To kindly or restrain.  
She shall be sportive as the fawn,  
That, wild with joy, across the lawn  
Or up the mountain springs;  
And hers shall be the laughing balm,  
And hers the silence and the calm  
Of mute inanimate things.  
The floating clouds their state shall lend  
To her; for her the willow bend,  
Nor shall she fail to see  
E'en in the motions of the storm,  
Grace that shall mould the rauden's form  
By silent sympathy.  
The stars of midnight shall be dear  
To her; and she shall lean her ear  
By many a secret place,  
Where rivulets dance their wayward round,  
And Beauty, born of murmuring sound,  
Shall pass into her face.  
And vital feelings of delight  
Shall rear her form to stately height,  
Her virgin bosom swell.

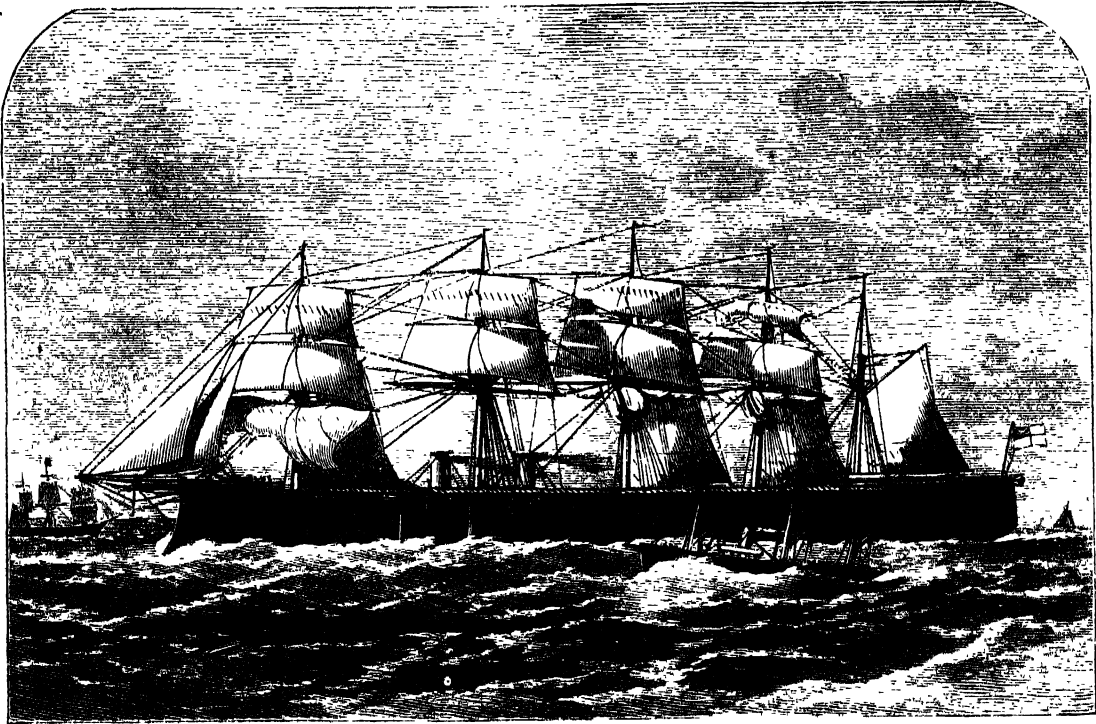
Or, secondly, that other brave little maiden of the moorland cottage, who is "ruddy, fleet, and strong," and does not mind walking alone, in the storm of wind and rain, far over the bleak hillside. But all that is in Wordsworth's Cumberland; the indolent young Princess and the nursery-tale Prince of our Coloured Pictures belong to an unreal Fairyland; and we must not expect from such dolls of idle fantasy an exhibition of the more active and hardy virtues.

They are still very pretty in Winter, and not at all inclined to brave the cold air out of doors in a snowballing frolic or a sliding party on the crystal crust of the pond. The dainty little dandee prefers to be lolling upon a couch, warmly spread with furry spoils of foreign beasts, and to beguile her languid mood with the music of a flageolet, played by her accomplished companion; to be sure, they have had a game of battledore and shuttlecock, which is very good exercise for children. The circle of the year is thus completed, with the smallest possible experience of its ruder and wholesomer seasonable visitations, as well as of its rural tasks and toils. For why should this pair of charming Innocents be placed in bare contact with Nature, whose sun is apt to scorch the wax-like face, her showers to make the garments wet, or vex the footsteps with mud, and her frosts to pinch the fingers, or even to begot the sorry plague of chilblains? They have neither to dig, nor to sow and reap, for their delicious share of the kindly fruits of the earth; nor do they perform the gentle pastoral service of tending flocks and herds. But our readers will gladly accept them, if not as fit personifications of infantine joy in the Four Seasons, yet as pleasing little figures of graceful decorative art.





## APRIL.



H.M.S. AGINCOURT.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	MOON.														DURATION OF MOONLIGHT												HIGH WATER AT						Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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GOING TO SCHOOL. -BY MDLLE. BÔLE. FROM A PHOTOGRAPH BY MESSRS. GOUPIL AND CO.,  
FROM "THE ILLUSTRATED LONDON NEWS."

## LEARNED AND OTHER SOCIETIES.

- Additional Curates, 7, Whitehall. Sec., the Rev. A. J. Ingram, M.A.
- Anthropological, 4, St. Martin's-place, W.C. Sec., J. F. Collingwood, F.G.S.
- Art-Union of London, 444, West Strand. Sec., T. S. Watson, B.A.
- Artists' General Benevolent Institution, 24, Old Bond-street. Sec., F. W. Maynard
- Arundel, 8, 24, Old Bond-street. Sec., F. W. Maynard.
- Baptist Missionary Society, 19, Castle-street, Holborn. Sec., E. B. Underhill.
- Birkbeck Literary and Scientific Institution, Southampton-buildings. Sec., W. H. Congreve.
- Book-Hawking Association, 190, Oxford-street.
- British Archaeological Association, 32, Sackville-street. Secs., Edw. Roberts, F.S.A.; Edw. Leven, M.A., F.S.A.
- British Association for the Advancement of Science, 22, Albemarle-street. Sec., H. C. Stewardson.
- British and Foreign Bible Society, 146, Queen Victoria-street. Secs., Rev. C. Jackson, S. B. Berne.
- British and Foreign School Society, Borough-road. Sec., Alfred Bourne, B.A.
- Camden Society, 25, Parliament-street. Sec., Rev. Dr. Alfred T. Lee.
- Chemical Society, Burlington House. Sec., Rev. Dr. Alfred T. Lee.
- Church Association, 14, Buckingham-street. Sec., Major P. Dumas and Capt. W. C. Palmer.
- Church Defence Institution, 25, Parliament-street. Sec., Rev. Dr. Alfred T. Lee.
- Church of England Education Society, 11, Adam-street, Adelphi.
- Church Missionary Society, Balguy-square. Secs., Rev. C. C. Fenii, M.A.; Rev. H. Wright, M.A.
- Church Pastoral Aid Society, Falcon-court, Fleet-street. Sec., E. Laughton, Esq.
- Clergy Provident Society, 7, Whitehall. Sec., the Rev. Arthur J. Ingram, M.A.
- Clinical Society, 53, Berners-street.
- College of Preceptors, 42, Queen-square, Bloomsbury. Sec., C. R. Hodgson, B.A.
- Congregational Union, Farmington-street. Sec., the Rev. Alexander Hannay.
- Congregational Board of Education, Homerton College. Principal, the Rev. W. J. Unwin, M.A., T.L.D.
- Corporation of Sons of the Clergy, 2, Bloomsbury-place. Regis., C. J. Baker.
- Early English Text Society. Hon. Sec., W. A. Dalglish, 6, Milner-street, Islington.
- English Church Union, 35, Wellington-street, Strand. Sec., Sir Charles L. Young, Bart.
- Entomological Society, 11, Chandos-street.
- Epidemiological Society, 11, Chandos-street, Cavendish-square.
- Geological Society, Burlington House. Assist. Sec., Lib. &c., W. S. Dallas.
- Geologists' Association, University College.
- Gresham College, Gresham-street.
- Hakluyt Society, 37, Great Queen-street.
- Harvard Society, Stafford Rooms, Tichborne-street.
- Hunterian Society, Finsbury-circus.
- Incorporated Church Building Society, 7, Whitehall. Clerk, Mr. R. Dunning.
- Incorporated Law Society, Chancery-lane. Sec., E. W. Williamson.
- Institute of Actuaries, Quadrangle, King's College, Strand. Assist. Sec., W. H. Harding.
- Institute of Painters in Water Colours, 56, Pall-mall, S.W. Sec., H. F. Phillips.
- Institution of Civil Engineers, 25, Great George-street, S.W. Sec., James Forrest.
- Linnean Society, Burlington House. Lib., Richard Kippist, A.L.S.
- London Free and Open Church Association, 25, Norfolk-street. Sec., T. Bowater Vernon.
- London Institution, Finsbury Circus. Lib., E. B. Nicholson, M.A.
- London Library, 12, St. James's-square. Sec. and Lib., R. Harrison.
- London Missionary Society, 14, Blomfield-street, Finsbury. House Secs., Rev. Robert Robinson and Rev. Edward H. Jones.
- Mathematical Society, 22, Albemarle-street. Secs., Morgan Jenkins, M.A., and R. Tucker, M.A.
- Medical Society of London, 11, Chandos-street, Cavendish-square. Regis. and Sub-Lib., W. E. Poole.
- Mendicity Society, 13, Red Lion-square. Assist. Man., Capt. R. A. Pouch.
- Metorological Society, 30, Great George-street, Westminster. Assist. Sec., William Marriott.
- Metropolitan and National Association for Providing Trained Nurses for the Sick Poor, 23, Bloomsbury-square. Sec., Capt. Fortescue.
- Musical Association, 27, Harley-st.
- National Association for the Promotion of Social Science, 1, Adam-street, Adelphi. W.C. Gen. Sec., C. W. Ryalls, L.L.D.
- National Society for Aid to the Sick and Wounded in War, 3, Craven-street, Strand. Sec., Major C. J. Burgess.
- National Society for Promoting the Education of the Poor in the Principles of the Established Church, Sanctuary, Westminster. Depot Supt., E. Simpson.
- National Temperance League, 337, Strand. Sec., R. Rue.
- Newspaper Press Fund, 55, Strand, W.C. Sec., John Byrne, jun.
- Numismatic Society, 4, St. Martin's-place. Lib., W. Blades.
- Obstetrical Society of London, 53, Berners-street.
- Ordination Candidates' Exhibition Fund, 7, Whitehall. Sec., Rev. Arthur J. Ingram.
- Pathological Society, 53, Berners-street.
- Pharmaceutical Society of Great Britain, 17, Bloomsbury-square. Sec. and Regis., Elias Bremridge.
- Philharmonic Society, St. James's Hall. Sec., Stanley Lucas.
- Philological Society, University College.
- Photographic Society of London, 9, Conduit-street.
- Ray Society. Sec., Rev. T. Wiltshire. Lewisham, S.E.
- Religious Trust Society, 56, Paternoster-row. Sec., G. H. Davis, Esq., L.L.D.
- Royal Academy, Burlington House. Sec., F. A. Eaton.
- Royal Academy of Music, 4, Tottenham-street. Sec., J. Gill.
- Royal Agricultural Society of England, 12, Hanover-square. Sec., H. M. Jenkins.
- Royal Archaeological Institute, 16, New Burlington-street. Sec., H. Montgomery Rankine.
- Royal Asiatic Society, 22, Albemarle-street. Sec., Prof. J. E. Fagelng, Ph.D.
- Royal Astronomical Society, Burlington House. Assist. Sec., W. H. Wedley.
- Royal Botanic Society, Regent's Park. Sec., W. Sowerby.
- Royal College of Physicians, Pall-mall East. Regis. and Acting Sec., William Gunner.
- Royal College of Surgeons, Lincoln's-inn-fields. Lib., John Chatto.
- Royal Geographical Society, 1, Boyle-row, W. Assist. Sec., H. W. Bates.
- Royal Horticultural Society, South Kensington and Chiswick. Sec., W. A. Landsay.
- Royal Institute of British Architects, 9, Conduit-street, W. Clerk, H. G. Taylor.
- Royal Institution, Albemarle-street, Lib. and Assist. Sec., B. Vincent.
- Royal Literary Fund, 10, John-street, Adelphi. Sec., Octavius Blewitt.
- Royal Medical and Chirurgical Society, 53, Berners-street. Assist. Resident Lib., B. R. Wheatley.
- Royal Microscopical Society, King's College, Strand. Assist. Sec., Walter W. Reeves.
- Royal National Life-Boat Institution, 14, John-street, Adelphi. Sec., Richard Lewis.
- Royal Society, Burlington House. Assist. Sec. and Lib., W. White.
- Royal Society for the Prevention of Cruelty to Animals, 105, Jernyn-street. Sec., John Colam.
- Royal Society for the Protection of Life from Fire, 188, Fleet-street. Sec., Charles Wright.
- Royal Society for the Assistance of Discharged Prisoners. Sec., P. L. Pullbrook.
- Royal Society of Literature, 4, St. Martin's-place. Res. Clerk, John Ayres.
- Royal United Service Institution, Whitehall-yard. Sec. and Curator, Capt. Houghley Burgess.
- Royal Veterinary College, College-street, Camden Town.
- Russell Institution, 55, Great Cornmarket. Sec. and Lib., E. A. McDermot.
- Society of Apothecaries, Water-lane, Blackfriars. Clerk, J. R. Upton.
- Society for the Encouragement of Arts, Manufactures, and Commerce, 18 and 19, John-street, Adelphi. Sec., P. Le Neve Foster, M.A.
- Society for Liberation of Religion from State Patronage, 2, Serjeants' Inn. Sec., J. C. Williams.
- Society for Organising Charitable Relief, 15, Buckingham-street, Strand. Sec., C. B. P. Bosanquet.
- Society for Promoting Christian Knowledge, 67, Lincoln's-inn-fields.
- Society for the Propagation of the Gospel in Foreign Parts, 19, Delahay-street, Westminster. Sec., Rev. W. T. Bullock, M.A.
- Society for the Protection of Women and Children, 67, Strand. Sec., E. S. Hardy.
- Society of Antiquaries, Burlington House. Sec., C. K. Watson, M.A.
- Society of Biblical Archaeology, 9, Conduit-street. Sec., R. W. Cooper, F.R.A.S.
- Society of British Artists, Suffolk-street. Sec., T. Roberts.
- Society of Engineers, 8, Westminster-chambers. Sec., P. F. Nursey.
- Society of Painters in Water Colours, Pall-mall East. Sec., A. D. Fripp.
- Society of Schoolmasters, 10, John-street, Adelphi. Sec., O. Blewitt.
- Statistical Society, Somerset House-terrace, King's College. Assist. Sec., J. Whithall.
- Sunday School Union, 56, Old Bailey. Publisher, C. J. Houlston.
- Victoria Institute, 10, Adelphi-terrace.
- Wesleyan Missionary Society, 17, Bishopsgate-street Within.
- Zoological Society of London, 11, Hanover-square. Sec., Dr. P. L. Sclater, M.A.

## PRIME MINISTERS OF ENGLAND.

Sir Robert Walpole, October, 1715.	Earl of Liverpool, June, 1812.
J. Stanhope, April, 1717.	George Canning, April, 1827.
Earl of Sunderland, March, 1718.	Viscount Godolphin, August, 1827.
Sir Robert Walpole, April, 1720.	Duke of Wellington, July, 1828.
Earl of Wilmington, February, 1742.	Earl Grey, November, 1830.
Henry Pelham, August, 1743.	Lord Melbourne, August, 1834.
Duke of Newcastle, April, 1751.	Sir Robert Peel, November, 1834.
Earl of Bute, May, 1762.	Lord Melbourne, April, 1835.
George Grenville, April, 1763.	Sir Robert Peel, September, 1841.
Marquis of Rockingham, July, 1765.	Lord John Russell, June, 1846.
Duke of Grafton, August, 1766.	Earl of Derby, February, 1852.
Lord North, January, 1770.	Earl of Aberdeen, December, 1852.
Marquis of Rockingham, March, 1782.	Viscount Palmerston, February, 1855.
Earl of Shelburne, July, 1782.	Earl of Derby, February, 1858.
Duke of Portland, April, 1783.	Viscount Palmerston, June, 1859.
William Pitt, December, 1783.	Earl Russell, October, 1860.
Henry Addington, March, 1801.	Earl of Derby, June, 1866.
William Pitt, May, 1804.	Benjamin Disraeli, February, 1868.
Lord Grenville, January, 1806.	W. E. Gladstone, December, 1868.
Duke of Portland, March, 1807.	Benjamin Disraeli, February, 1874.
Spencer Perceval, June, 1810.	

## TABLE FOR ESTIMATING THE PRESENT WORTH OF NET INCOME,

WHETHER DERIVED FROM A LEASE, AN ESTATE, OR AN ANNUITY FOR TERMS OF YEARS.							
Years to run.	Present worth per £100 net Income, at the rate of Interest of			Years to run.	Present worth per £100 net Income, at the rate of Interest of		
	3 per ct.	5 per ct.	7 per ct.		3 per ct.	5 per ct.	7 per ct.
1	£	£	£	31	£15	£	£
2	97	95	93	36	2113	1610	1285
3	191	186	181	37	2184	1654	1303
4	283	272	262	38	2249	1687	1319
5	372	354	339	40	2311	1716	1333
6	458	433	410	42	2370	1742	1345
7	542	507	477	44	2426	1760	1356
8	623	578	539	46	2477	1778	1365
9	702	616	579	48	2525	1808	1373
10	779	711	651	50	2573	1826	1380
11	853	772	702	52	2616	1842	1388
12	925	830	750	54	2658	1856	1391
13	995	886	794	56	2696	1870	1396
14	1063	939	836	58	2733	1882	1400
15	1130	990	875	60	2768	1893	1401
16	1194	1038	911	62	2800	1903	1407
17	1256	1084	944	64	2830	1912	1410
18	1317	1127	976	66	2859	1920	1412
19	1375	1169	1006	68	2887	1927	1414
20	1432	1208	1034	70	2912	1934	1416
21	1488	1246	1059	75	2970	1948	1419
22	1544	1281	1083	80	3020	1959	1422
23	1599	1316	1106	85	3063	1968	1424
24	1654	1350	1127	90	3100	1975	1425
25	1708	1383	1147	95	3132	1980	1426
26	1761	1416	1165	100	3160	1985	1427

EXAMPLE.—The present worth of a lease yielding a net income of £200, and having thirty years to run, if calculated at 3 per cent, is twice £1960, or £3920.

## BANK OF ENGLAND.

Founded, 1694. Capital, £14,568,000.

THREADEEDLE-STREET, CITY.

BURLINGTON-GARDENS, W.

Governor, H. H. Gibbs.

Deputy Governor, E. H. Palmer.

## Directors.

H. W. Blake  
J. W. Birch  
Herbert Brooks  
A. E. Campbell  
R. W. Crawford  
M. W. CollettJ. P. Currie  
B. B. Greene  
H. R. Grenfell  
John H. Gilliat  
C. H. Goschen  
T. HankeyK. D. Hodgson  
E. L. Holland  
J. G. Hubbard  
Thos. N. Hunt  
Alfred Latham  
George LyallA. Matheson  
James Morris  
A. C. Rothchild  
A. G. Sandeman  
Hugh C. Smith  
Clifford WigramChief Accountant, John Francis.  
Secretary, H. Chubb.Chief Cashier, Frank May.  
Solicitors, Messrs. Freshfield.

## TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before one o'clock. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above that sum, 12s.; India Stock, 21 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for retaining dividends, they may be presented at the time the first is payable.

Probates of Wills, Letters of Administration, and other proofs of decease must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co." and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:

Denomination.	Half-Yearly Dividend	Period of Redemption.
Consolidated Three per Cent Annuities .. .. .	January 5 July 5 .. .. .	Any time after passing of Act, agreeably to the regulation therein.
Reduced Three per Cent Annuities .. .. .	April 5 October 5 .. .. .	
New Five per Cent Annuities .. .. .	January 5 July 5 .. .. .	Any time after Jan. 5, 1873.
New Three per Cent Annuities .. .. .	April 5 October 5 .. .. .	
New Three-and-a-Half per Cent Annuities .. .. .	January 5 July 5 .. .. .	Any time after Jan. 5, 1894.
Two-and-a-Half per Cent Annuities .. .. .	January 5 July 5 .. .. .	

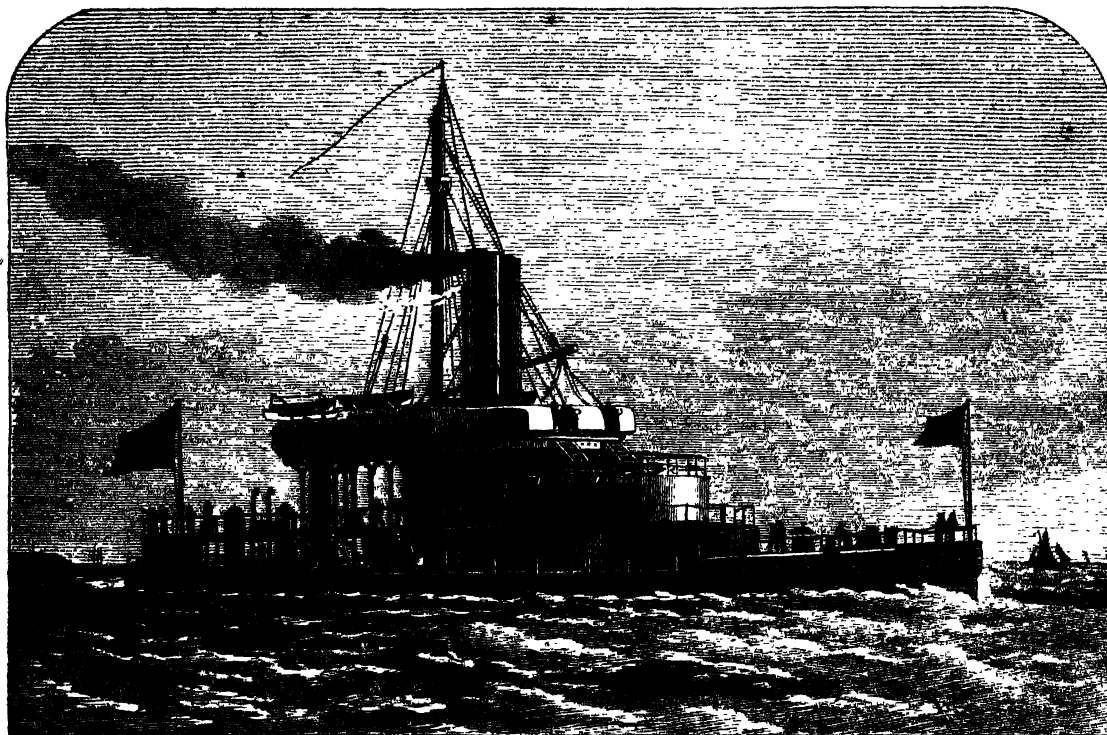
## LONDON AND WESTMINSTER BANKERS.

Agna Bank, 35, Nicholas-lane.  
Alexanders, Cunliffes, and Co., 80, Lombard-street.  
Alliance Bank, Bartholomew-lane, and 265, High-street, Borough.  
Anglo-Austrian Bank, 31, and 32, Lombard-street.  
Anglo-Egyptian Bank, 37, Clement's-lane.  
Anglo-Hungarian Bank, 46, Lombard-street.  
Anglo-Italian Bank, 16, Leadenhall-street.  
Australian Joint-Stock Bank, 18, King William-street.  
Bank of Australasia, 4, Threadneedle-street.  
Bank of British Columbia, 5, East India-avenue.  
Bank of British North America, 124, Bishopsgate-street Within.  
Bank of Egypt, 26, Old Broad-street.  
Bank of Montreal, 27, Lombard-street.  
Bank of New South Wales, 64, Old Broad-street.  
Bank of New Zealand, 50, Old Broad-street.  
Bank of Otago, 5, Adam's-court, Old Broad-street.  
Bank of Queensland, 26, Old Broad-street.  
Bank of Roumania, 80, Austin-friars.  
Bank of Scotland, 43, Lothbury.  
Bank of South Australia, 54, Old Broad-street.  
Bank of Victoria, 3, Threadneedle-street.  
Barber, and Co., 188, Leadenhall-street.  
Barclay, Bevan, and Co., 64, Lombard-street.  
Barnett, Hoare, and Co., 60 and 62, Lombard-street.  
Bignestaff, W. and J., 63, West Smithfield, & Metropolitan Cattle Market, Islington.  
Birkbeck Bank, 29 and 30, Southampton buildings, Holborn.  
Bosquet, and Co., 73, Lombard-street.  
Brooks and Co., 81, Lombard-street.  
Brown, Janson, and Co., 82, Abchurch-lane.  
Brown, John, and Co., 90, Cannon-street.  
Central of London Bank, 52, Cornhill; 110, High-street, White-chapel; 28, Tooley-street, Borough, and 31, High-street, Shoreditch.  
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-street.  
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-street.  
Cheque Bank, 124, Cannon-street, and Pall-mall East.  
Child and Co., 1, Fleet-st., Temple-bar.  
City Bank, 5, Threadneedle-street; 34, Old Bond-street; 25, Ludgate-hill; 159, Tottenham-court-road; and Edgware-road.

Cocks, Biddulph, and Co., 43, Charing-cross.  
Colonial Bank, 13, Bishopsgate-street Within.  
Colonial Bank of Australasia, 4, Royal Exchange-buildings.  
Commercial Banking Co. of Sydney, 89, Lombard-street.  
Commercial Bank of India, 64, Moorgate-street.  
Consolidated Bank, 52, Threadneedle-street; and 450, West Strand.  
Continental Bank, 79, Lombard-street.  
Cooke, McCulloch, and Co., 41, Lombard-street, E.C.  
Cocks, Biddulph, and Co., 43, Charing-cross.  
Coutts and Co., 69, Strand.  
Cunliffe, Roger, Sons, and Co., 6, Princes-street, City.  
Debi and London Bank, 76, King William-street, City.  
Dinsdale, Fowler, and Barnard, 50, Cornhill.  
Drummonds, 49, Charing-cross.  
East India Bank, 12, Leadenhall-street.  
English Bank of Rio de Janeiro, 13, St. Helen's-place, Bishopsgate.  
English, Scottish, and Australian Chartered Bank, 73, Cornhill.  
Fuller, Banbury, Nix, and Co., 77, Lombard-street.  
Gillett, Brothers, and Co., 72, Lombard-street.  
Glyn, Mills, and Co., 67, Lombard-street.  
Goslings and Sharpe, 19, Fleet-street.  
Green, Tomkinson, and Lloyd, 32, Nicholas-lane, Lombard-street.  
Grindlay and Co., 55, Parliament-st.  
Harwood, Knight, and Allen, 17, and 18, Cornhill.  
Horries, Farquhar, and Co., 16, St. James's-street.  
Hill and Sons, 17, West Smithfield; and Cattle Market.  
Hoare, Messrs., 37, Fleet-street.  
Hong-Kong and Shanghai Banking Corporation, 32, Lombard-street.  
Hopkinson and Co., 3, Regent-street.  
Imperial Bank, 6, Lothbury; 1, Westminster-chambers, Victoria-street; and 1, Sidney-place, Old-square.  
Imperial Ottoman Bank, 26, Throgmorton-street.  
Ionian Bank, 31, Finsbury-circus.  
King and Co., 65, Cornhill, and 45, Pall-mall.  
Lacy and Son, 60, West Smithfield; and New Cattle Market.  
London and Brazilian Bank, 2, Old Broad-street.  
London and County Joint-Stock Banking Co., 21, Lombard-street; Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place, Edgware-road; 441, Oxford-street; 34, High-street, Boro'; 67, High-street, Kensington; 19, High-street, Islington; 193, Caledonian-road, Islington; 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne-grove, Bayswater; 165, Westminster Bridge-road; 1, Providence-place, Lambeth; 324, High Holborn; 18, Newington-butts, S.E.; 112, Aldersgate-street; 8, Victoria-street, Westminster; Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hammersmith.  
London and River Plate Bank, 40, Moorgate-street.  
London and San Francisco Bank, 22, Old Broad-street.  
London and South African Bank, 10, King-William-street, City.  
London and South-Western Bank, 7, Fenchurch-street; 27, Regent-street; 67, Park-street, Camden Town; High-street, Hampstead; Circus-rd., St. John's-wood; Clapham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 304, Brixton-road; Manor-terrace, Kilburn; Westow-hill, Norwood; Forest-hill; Ealing; Thurlow-place, Lower Norwood; 98, High-street, Peckham; High-street, Putney; Bank Buildings, Wandsworth; Seven Sisters-road, Upper Holloway.  
London and Westminster Bank, 41, Lothbury; 1, St. James's-square; 214, High Holborn; 6, High-street, Borough; 180, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 91, Westminster Bridge-road.  
London and Yorkshire Bank, 59, New Broad-street.  
London Banking Association, 4, Bank Buildings, Lothbury.  
London Bank of Mexico and South America, 144, Leadenhall-street.  
London Chartered Bank of Australia, 88, Cannon-street.  
London Joint-Stock Bank, 5, Princes-street, Bank; 69, Pall-mall; 124, Chancery-lane; 28, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle Markets, Islington and Deptford.  
London and San Francisco Bank, 20, Old Broad-street, E.C.  
Martin and Co., 68, Lombard-street.  
McCulloch and Co., 41, Lombard-st.  
Mercantile Bank of Sydney, 30, Great St. Helen's.  
Merchant Banking Co. of London, 112, Cannon-street.  
Metropolitan Bank, 75, Cornhill, and Woolwich.  
Midland Banking Company, 88, New Broad-street.  
National Bank, 13, Old Broad-street; 68, Bishop's-road, Bayswater; 9, Chancery-lane; 189, High-street, Camden Town; 22, Old Cavendish-street; 21, Grosvenor-gardens, Fimbo; 282, Pentonville-road; and 155, High-street, Nottingham.  
National Bank of Australasia, 47, Cornhill.  
National Bank of India, 80, King William-street.  
National Bank of Scotland, 37, Nicholas-lane.  
National Discount Company, 47, Cornhill.  
National Safe Deposit Company, 1, Queen Victoria-street, E.C.  
National Provincial Bank of England, 112, Bishopsgate-street Within; 14, Waterloo-place, Pall-mall; 28, Baker-street, Portman-square; 178, Upper-street, Islington.  
Oriental Bank Corporation, 40, Threadneedle-street.  
Praed, Fane, and Co., 189, Fleet-street.  
Prescott, Grote, and Co., 62, Threadneedle-street.  
Provincial Banking Corporation, 7, Bank-buildings, Lothbury; 163, Edgware-road; 560, Kingsland-rd., Lewisham, Sutton, and Twickenham.  
Provincial Bank of Ireland, 42, Old Broad-street.  
Ranson, Bouverie, and Co., 1, Pall-mall East.  
Richardson and Co., 13, Pall-mall, and 23, Cornhill.  
Roberts, Lubbock, and Company, 16, Lombard-street.  
Samuel, Montagu, and Co., 60, Old Broad-street.  
Scott, Sir Samuel, Bart., and Co., 1, Cavendish-square.  
Shank, J. & Co., Bank-buildings, Cattle Market.  
Smith, Payne, and Smiths, 1, Lombard-street.  
Standard Bank of British South Africa, 10, Clement's-lane, City.  
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.  
Twining, R., and Co., 715, Strand.  
Union Bank of Australia, 1, Bank-buildings, Princes-street.  
Union Bank of London, 2, Princes-street, City; 68, Charing-cross; 14, Argyl-place, Regent-street; Chancery-lane; and Holborn-circus.  
Williams, Deacon, Labouchere, and Co., 20, Birch-lane.  
Willis, Percival and Co., 76, Lombard-street.

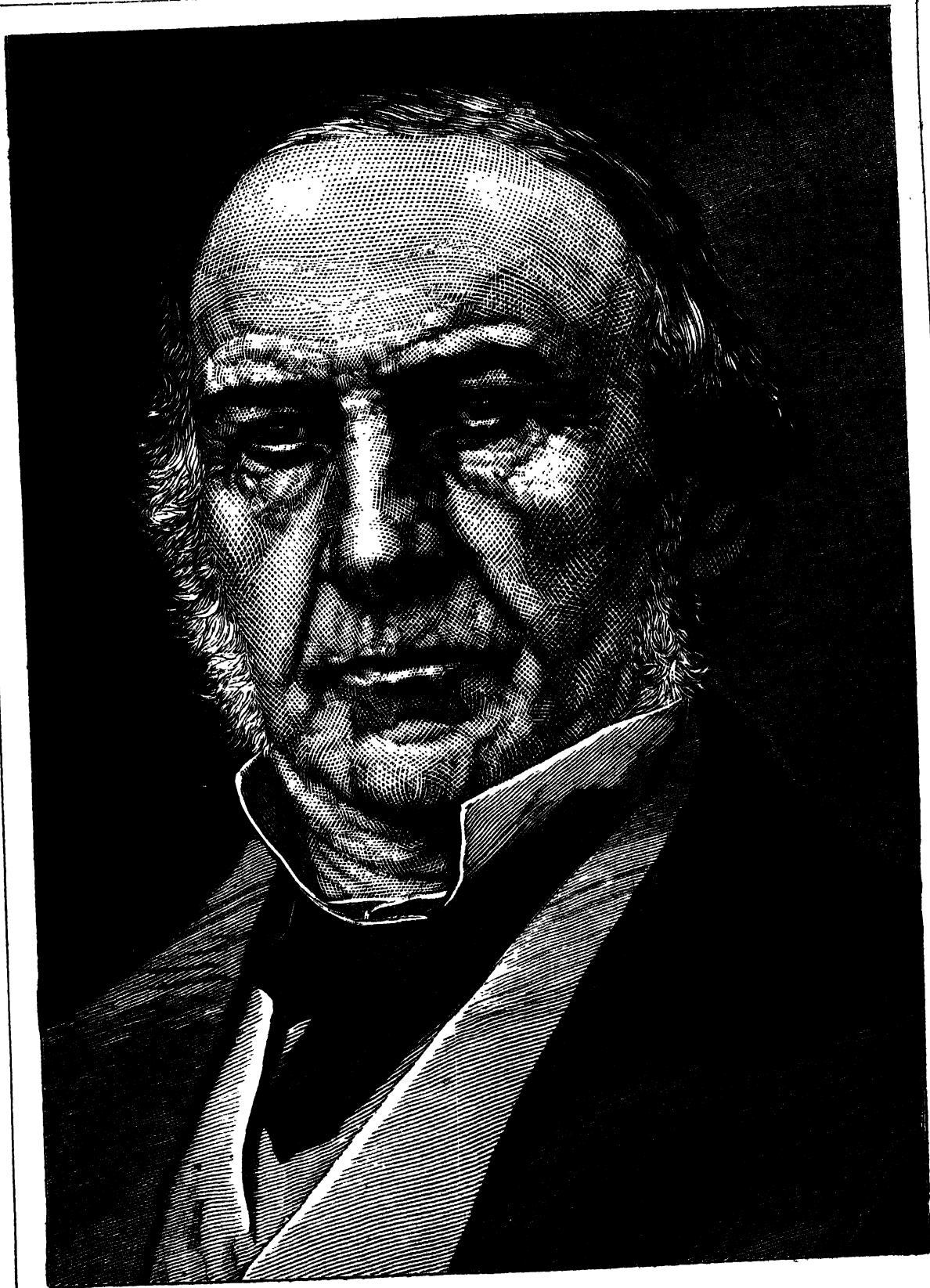
The Bankers' Clearing-House, near the Post Office, Lombard-street, is the medium through which bankers obtain the amount of cheques and bills in their hands for collection from other bankers. Every bank in London and the country is represented by clearing bankers; and, as their agents send through the clearing-house draughts payable in the City and in the country, the amount passing through this channel is enormous.

## MAY.



H.M.S. OLUTTON.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	MOON.						DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.			
			SUN.		MOON.		MOON.		Before Sunrise.		After Sunset.		London Bridge		Liverpool Dock.													
			Rises	Sets.	Rises	Sets.	Rises	Sets.	O'Clock.	1	2	3	4	5	6	7	8	9	10	11	12	Morn.	Aftern.	Morn.		Aftern.		
1	Th	Duke of Connaught born, 1850	4 34	3 3	7 21	Morn.	6 3																	3 56	4 16	1 3	1 21	121
2	W	Thames Embankment opened, 1868	4 33	3 11	7 23	0 27	7 3																	4 35	4 55	1 41	2 0	122
3	Th	Postal Union ratified, 1875	4 31	3 17	7 24	1 6	8 9																	5 13	5 35	2 20	2 38	123
4	F	Dr. Livingstone died, 1873	4 29	3 23	7 26	1 34	9 22																	5 57	6 20	3 0	3 22	124
5	S	Napoleon Bonaparte died, 1821	4 28	3 29	7 27	1 54	10 37																	6 49	7 18	3 45	4 14	125
6	S	ROGATION SUNDAY	4 26	3 34	7 29	2 8	11 49																	7 50	8 27	4 43	5 15	126
7	M	Schiller wrecked, 1875	4 24	3 38	7 30	2 20	Aftern.																	9 5	9 43	5 52	6 30	127
8	Th	Law Easter Term ends	4 22	3 42	7 32	2 30	2 12																	10 18	10 50	7 8	7 43	128
9	W	Religious Tract Society instituted, 1799	4 21	3 45	7 34	2 41	3 25																	11 17	11 43	8 15	8 42	129
10	Th	Ascens. Day. Holy Thurs.	4 19	3 47	7 35	2 51	4 42																	—	0 5	9 8	9 30	130
11	F	Length of Day, 15h. 19m.	4 17	3 49	7 36	3 4	6 1																	0 25	0 45	9 50	10 10	131
12	S	Cast Steel first made, 1840	4 16	3 51	7 38	3 21	7 25																	1 3	1 23	10 28	10 48	132
13	S	SUNDAY AFTER ASCENSION	4 14	3 51	7 35	3 42	8 51																	1 41	1 59	11 6	11 24	133
14	M	Length of Day, 15h. 29m.	4 12	3 52	7 41	4 14	10 10																	2 18	2 37	11 43	—	134
15	Th	Daniel O'Connell died, 1847	4 11	3 51	7 42	5 0	11 13																	2 57	3 16	0 2	0 22	135
16	W	Battle of Albuera, 1811	4 10	3 50	7 44	6 5	Morn.																	3 38	4 2	0 40	1 3	136
17	Th	Length of Night, 8h. 23m.	4 8	3 49	7 45	7 26	0 2																	4 25	4 49	1 27	1 50	137
18	F	Oxford Easter Term ends	4 7	3 47	7 47	8 54	0 35																	5 12	5 39	2 14	2 37	138
19	S	Oxford Trinity Term begins	4 5	3 44	7 48	10 24	0 58																	6 7	6 38	3 4	3 32	139
20	S	WHIT SUNDAY. <i>Pe. recost</i>	4 4	3 41	7 49	11 51	1 17																	7 10	7 45	4 3	4 35	140
21	M	Marie Edgeworth died, 1849	4 3	3 38	7 51	Aftern.	1 30																	8 20	8 56	5 10	5 45	141
22	Th	Law Trinity Term begins	4 1	3 34	7 52	2 36	1 43																	9 34	10 8	6 21	6 59	142
23	W	Battle of Ramillies, 1706	4 0	3 29	7 53	3 58	1 56																	10 39	11 10	7 33	8 4	143
24	Th	Birth of Queen Victoria, 1819	3 59	3 24	7 55	5 21	2 9																	11 38	—	8 35	9 3	144
25	F	Princess Helena born, 1846	3 58	3 18	7 57	6 44	2 25																	0 5	0 29	9 30	9 54	145
26	S	Augustine, Archbishop	3 57	3 12	7 58	8 6	2 46																	0 55	1 18	10 20	10 43	146
27	S	TRINITY SUNDAY	3 56	3 6	7 59	9 17	3 16																	1 41	2 3	11 6	11 28	147
28	M	William Pitt born, 1759	3 55	2 59	8 0	10 19	3 56																	2 23	2 43	11 48	—	148
29	Th	Arctic Expedition 1 ft. Portsmouth, 1875	3 54	2 51	8 1	11 2	4 49																	3 2	3 22	0 8	0 27	149
30	W	Karl Spencer born, 1835	3 53	2 43	8 2	11 34	5 54																	3 40	4 0	0 47	1 5	150
31	Th	Corpus Christi	3 52	2 35	8 3	11 57	7 6																	4 20	4 38	1 25	1 45	151



THE RIGHT HON. WILLIAM EWART GLADSTONE.  
FROM "THE ILLUSTRATED LONDON NEWS."



## STAMP DUTIES.

**AFFIDAVIT**, or Statutory declaration made under the provisions of 5 and 6 Will. 4, c. 62 ... £0 2 6

**APPRAISEMENT** or valuation of any property, or of any interest therein, or of the annual value thereof, or of any dilapidations, or of any repairs wanted, or of the materials and labour used or to be used in any building, or of any artificers' work whatsoever:—

Not exceeding £5 ...	£0 0 8	Exc. £40 and not exc. £50 ...	£0 2 6
Exc. £5 and not exc. £10 ...	0 0 8	100 ...	0 5 0
" 10 ...	0 0 8	" 100 ...	0 10 0
" 20 ...	0 1 6	" 200 ...	0 15 0
" 30 ...	0 1 6	" 500 ...	0 15 0
" 40 ...	0 2 0	" 500 ...	1 0 0

**BANK NOTE** for money:—

Not exceeding £1 ...	0 0 5	Exc. £10 and not exc. £20 ...	0 2 0
Exc. £1 and not exc. £2 ...	0 0 10	20 ...	0 3 0
" 2 ...	0 1 3	30 ...	0 5 0
" 5 ...	0 1 8	50 ...	0 8 6
" 10 ...	0 1 8	100 ...	0 8 6

**BILL OF EXCHANGE**, payable on demand ... 0 0 1  
Of any kind whatsoever (except a Bank Note) and Promissory Note of any kind whatsoever, drawn, or expressed to be payable, or actually paid, or indorsed, or in any manner negotiated in the United Kingdom:—

Not exceeding £5 ...	£0 0 1	Exc. £25 and not exc. £50 ...	0 0 6
Exc. £5 and not exc. £10 ...	0 0 2	50 ...	0 0 9
" 10 ...	0 0 3	75 ...	0 1 0
" 25 ...	0 0 8	100 ...	0 1 0

For every £100, and also for any fractional part of £100, of such amount or value ... 0 1 0

*Exemptions.*—Bill or note issued by the Governor or Company of the Bank of England or Bank of Ireland, and certain other Bankers' order, letter of credit, &c.

**BILL OF LADING** of any goods, merchandise, or effects to be exported or carried coastwise ... £0 0 6

**BOND**, Covenant, or Instrument to secure any sum of money, not secured by a duly stamped instrument, for every £5 ... 0 2 6

Bond of any kind not specially charged with duty, and when the amount does exceed £300, the same ad valorem duty as a Bond for a limited amount. In any other case ... 0 10 6

**LEASE or TACK**—For any definite term less than a year:—

Of any dwelling-house or tenement, or part of a dwelling-house or tenement, at a rent not exceeding the rate of £10 per annum ... £0 0 1

Of any furnished dwelling-house or apartments where the rent for such term exceeds £25 ... 0 2 6

Of any lands, tenements, or heritable subjects except or otherwise than as aforesaid the same duty as a lease for a year at the rent reserved for the definite term.

For any other definite or indefinite term: Of any lands, tenements, or heritable subjects where the consideration, or any part of the consideration, moving either to the lessor or to any other person, consists of any money, stock, or security: In respect of such consideration the same duty as a conveyance on a sale for the same consideration. Where the consideration or any part of the consideration is reserved as a yearly rent or otherwise, is at a rate or average rate:—

	If the term is definite, and does not exceed 36 years, or is indefinite	If the term is being definite exceeds 36, but not 100 years.	If the term is being definite exceeds 100 years.
Not exceeding £5 per annum ...	£ s. d. 0 0 6	£ s. d. 0 3 0	£ s. d. 0 6 0
Exc. £5 and not exceeding £10 ...	0 1 0	0 6 0	0 12 0
" 10 ...	0 1 6	0 9 0	0 18 0
" 15 ...	0 2 0	0 12 0	1 4 0
" 20 ...	0 2 6	0 15 0	1 10 0
" 25 ...	0 5 0	1 10 0	3 0 0
" 50 ...	0 7 6	2 5 0	4 10 0
" 75 ...	0 10 0	3 0 0	6 0 0

For every full sum of £50, and also for any fractional part of £50 thereof ... 0 5 0

Of any other kind whatsoever not hereinbefore described ... 0 10 0

*Note.*—The charges under this head have all been brought together under one view, and the 1d. duty upon small and short lettings may be denoted by an adhesive stamp.

**CONVEYANCE or TRANSFER**, whether on sale or otherwise:—

Of any stock of the Governor and Company of the Bank of England ... £0 7 9

Of any stock of the East India Company ... 1 10 0

Of any debenture stock or funded debt of any company or corporation. For every £100, and also for any fractional part of £100, of the nominal amount transferred ... 0 2 6

On sale of any property (except such stock or debenture stock or funded debt as aforesaid):—

Not exceeding £5 ...	0 0 6	Exc. £50 and not exc. £75 ...	£0 7 6
Exc. £5 and not exc. £10 ...	0 1 0	75 ...	100 ...
" 10 ...	0 1 6	100 ...	125 ...
" 15 ...	0 2 0	125 ...	150 ...
" 20 ...	0 2 6	150 ...	175 ...
" 25 ...	0 5 0	175 ...	200 ...

For every £50, and also for any fractional part of £50 of such amount or value ... 0 5 0

**LETTERS or POWER of ATTORNEY** for the sole purpose of voting by proxy ... 0 0 1

By any petty officer, seaman, or marine, or soldier serving, of any such person for receiving prize money or wages ... 0 1 0

For the receipt of the dividends or interests of any stock:—

When made for the receipt of one payment only ... 0 1 0

In any other case ... 0 5 0

For the receipt of any sum of money, or any bill of exchange or promissory note for any sum of money, not exceeding £20, or any periodical payments not exceeding the annual sum of £10 (not being hereinbefore charged) ... 0 5 0

For the sale, transfer, or acceptance of any of the Government or Parliamentary stocks or funds:—

Where the value of such stocks or funds does not exceed £20 ... 0 5 0

In any other case ... 0 10 0

Of any kind whatsoever not hereinbefore described ... 0 10 0

*Exemptions.*—Letters or power of attorney for the receipt of dividends of any definite and certain share of the Government or Parliamentary stocks or funds producing a yearly dividend of less than £2. Letters or power of attorney or proxy filed in the Court of Probate in England or Ireland, or in any Ecclesiastical Court.

**BIRTHS, MARRIAGES, AND DEATHS**—Certified copy or extract of or from any register of ... 1d.  
(To be paid by the person requiring such copy or extract.)

*Exemptions.*—Copies of entries transmitted to the registrar of the diocese in pursuance of the 52nd George III., c. 146; certified copies sent by Superintending Registrars to the General Registrar in pursuance of the 6th and 7th William IV., c. 86; copies or extracts in pursuance of the 7th Vict. c. 15; and copies under the 16th and 17th Vict. c. 45, to enable persons to purchase Government Annuities through the medium of savings banks.

**MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT of ATTORNEY** to confess and enter up judgment, and FOREIGN SECURITY of any kind. Being the only, or principal, or primary security for the payment or repayment of money:—

Not exceeding £25 ...	£0 0 8	Exc. £150 and not exc. £200 ...	£0 5 0
Exc. £25 and not exc. £50 ...	0 1 3	200 ...	0 6 8
" 50 ...	0 2 6	" 250 ...	0 7 6
" 100 ...	0 3 9	" 300 ...	0 7 6

For every £100, or fractional part of £100, of such amount ... 0 2 6

Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional part of £100 of the amount secured ... 0 0 6

**Transfer, Assignment, Dispositions of Assignment of any mortgage, bond, debenture, covenant or foreign security, or of any money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment.**

For every £100, and also for any fractional part of £100, of the amount transferred, assigned, or disposed of ... 0 0 6

And also where any further money is added to the money already secured, the same duty as a principal security for such further money.

**Reconveyance, Release, Discharge, Surrender, Resurrender, Warrant to Vacate, or Renunciation of, any such security as aforesaid, or of the benefit thereof, or of the money thereby secured:—**

For every £100, or fractional part of £100, of the total amount or value of the money at any time secured ... 0 0 6

**CHEQUES, DRAFTS, OR ORDERS ON DEMAND** ... 0 0 1

which must be cancelled by the person drawing the cheque, draft, or order, by writing his name on the stamp.

**RECEIPTS.**—For £2 and upwards ... 0 0 1

*N.B.* Persons receiving the money are to pay the duty. Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling or obliterating adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.

**PASSPORT** ... 0 0 6

**LEGACIES AND SUCCESSION TO REAL PROPERTY.**

To children or their descendants, or lineal ancestors of the deceased £1 0 0

Brother or sister, or their descendants ... 3 0 0

Uncle or aunt, or their descendants ... 5 0 0

Grand uncle or aunt, or their descendants ... 6 0 0

All other relations or strangers ... 10 0 0

The husband or wife of the deceased not chargeable with duty.

**INSTRUMENTS OF APPRENTICESHIP.**—When no premium is paid, 2s. 6d. In any other case, for every £5 of premium paid, 5s.

**DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.**

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground or basement story thereof; or by a person licensed to sell therein, by retail, beer; hotel or coffee-house keeper; or as a farmhouse by a tenant or farm servant, and bona fide used for the purpose of husbandry only.

The duty is 9d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.

*Exemptions.*—Market-gardens and Nursery-grounds.

**PROPERTY AND INCOME TAX.**

From April, 1877, to April, 1878, the Property and Income Tax is fixed at 3d. in the pound; incomes of £150 per annum and not exceeding £400 are taxed at the rate of 3d. in the pound after allowing an abatement of £120.

*Exemptions of Premiums from Income Tax.*—Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.

**DOG LICENSES.—EXCISE.**

For dog of any kind ... 0 5 0

(Penalty of £5 for keeping a dog without a license.)

**GAME LICENSES.**

If license or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year ... £3 0 0

License to carry a gun ... 0 10 0 | License to deal in game ... 2 0 0

**LICENSES.**

Stage and Hackney Carriage Drivers and Watermen ... £0 5 0

For every Male Servant (Hotel Waiters excepted) ... 0 15 0

House agents ... 2 0 0 | Pedlars and Hawkers ... 0 5 0

# POST OFFICE REGULATIONS.

## RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follow, viz:—

For a letter not exceeding 1 oz. ....	1d.
Exceeding 1 oz., but not exceeding 2 oz. ....	1½d.
2 oz., and less than 4 oz. ....	2d.
4 oz., and less than 6 oz. ....	2½d.
6 oz., and less than 8 oz. ....	3d.
8 oz., and less than 10 oz. ....	3½d.
10 oz., and less than 12 oz. ....	4d.

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 1s. 3d.

All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

## SUBURBAN DELIVERIES.

There are seven despatches daily to the suburban districts. The first is at 8.30 a.m. to all places within the London district limits; and includes the correspondence by the night mails from the provinces, and by any colonial or foreign mails arriving in sufficient time. This delivery is generally completed in the nearer suburbs by 9 a.m., and at the more distant places between 9 and 10 a.m. The second despatch is at 9.30 a.m. to the nearer suburban districts. The third is at 11.30 a.m., and comprises, with a few exceptions, every part of the London district. The fourth despatch, at 2.30 p.m., is to most of the suburban districts, isolated localities excepted. The fifth despatch, at 4.30 p.m., extends to the whole of the suburban districts, and, except in the remoter rural places, the letters are delivered the same evening. The sixth despatch, at 6 p.m. is also to the nearer suburbs. The seventh despatch is at 7 p.m. Letters for this despatch posted at the town receiving houses and pillar boxes by 6 p.m., or at the chief office of the district to which they are addressed by 7.30 p.m., are delivered the same evening at all the principal places within about six miles of the General Post Office. At the more distant places the letters are delivered early the following morning.

## THE NEWSPAPER HALF-PENNY POSTAGE

applies to any publication consisting wholly or in great part of political or other news, or of articles relating thereto, or to other current topics, with or without advertisements, and published at intervals of not more than seven days; and for each newspaper, whether posted singly or in a packet, the prepaid postage is one halfpenny. Every newspaper must be so folded as to admit of the title being read. No packet of newspapers must exceed 14 lb. weight nor 2 ft. in length.

Book Post.—A Book-Packet may contain not only books, paper, or other substance in ordinary use for writing or printing, whether plain or written or printed upon (to the exclusion of any written letter or communication of the nature of a letter); photographs, when not on glass or in frames containing glass or any like substance, and anything usually appertaining to such articles in the way of binding and mounting, or necessary for their safe transmission by post, but also Circulars, when these are wholly or in great part printed, engraved, or lithographed. The postage is one halfpenny for every 2 oz., or fraction of that weight. A packet posted wholly unpaid will be charged with double the book-postage; and, if posted partially prepaid, with double the deficiency. Every book-packet must be posted either without a cover or in a cover open at both ends, and in such a manner as to admit of the contents being easily withdrawn for examination; otherwise it will be treated as a letter. No book-packet may contain anything sealed or otherwise closed against inspection; nor must there be any letter, nor any communication of the nature of a letter, whether separate or otherwise, unless the whole of such letter or communication be printed. It must not exceed 5 lb. in weight and 18 in. in length.

## POST OFFICE TELEGRAPHS.

The charge for telegrams throughout the United Kingdom, including the Channel Islands and the Isle of Man, but excluding the Scilly, Orkney, and Shetland Islands, is 1s. for the first twenty words, and 8d. for every additional five words—i.e., for every additional group of not more than five words; the names and addresses of the sender and receiver not being counted.

## MONEY ORDERS

are issued at the chief district offices and at the branch office, Lombard-street and Charing-cross, between 10 a.m. and 4 p.m.; on Saturdays between 10 a.m. and 1 p.m.; at other branch offices and receiving-houses in the town districts between 10 a.m. and 4 p.m.; at branch offices in the suburban districts between 10 a.m. and 5 p.m.; and at receiving-houses in the suburban districts between 9 a.m. and 6 p.m. On Saturdays savings bank deposits are received at all receiving-offices until 8 p.m. The commission on inland money orders is:—For sums under 10s., 1d.; of 10s. and under £1, 2d.; and for every additional pound or fraction of a pound, 1d. No order is allowed to contain a fractional part of a penny, and the printed forms only should be used which are supplied gratuitously.

INTERNATIONAL MONEY ORDERS BETWEEN GREAT BRITAIN AND THE UNITED STATES.—Offices have been selected in all the States and territories. No single order will be issued for more than 50 dollars, but persons desiring to remit larger sums can obtain additional money orders. The rates of commission on these money orders will range from 0.25 on orders not exceeding 10 dollars, to 1 dol. 25c. for over 40 dollars, and not exceeding 50 dollars.

The scale of commission for orders payable abroad is as follows:—

For sums not exceeding	£2	£5	£7	£10
	s. d.	s. d.	s. d.	s. d.
If payable in Switzerland, Belgium, Denmark, Germany, Italy, the Netherlands, Egypt, or at Malta, Gibraltar, or Constantinople ...	0	9	1	6
If payable in any other place abroad (including most of the colonies) authorised to transact money-order business with this country ...	1	0	2	0

## POST OFFICE SAVINGS BANKS.

Deposits of One Shilling, or of any number of shillings, or of pounds and shillings, may be made by any person at the Post-Office Savings Banks, provided that such depositor shall not make deposits amounting to more than £30 in any year ending Dec. 31, or make any further deposit when the amount standing in his name exceeds £150, exclusive of interest. When any depositor's principal and interest amount together to £200, all interest will cease.

## GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Bern on Oct. 9 last, the whole of the States of Europe, the United States of America, and Egypt formed themselves into a General Postal Union for the reciprocal exchange of correspondence, and agree to adopt low and uniform rates of correspondence dispatched from one State of the Union to another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

The following are the charges to the undermentioned places (otherwise than via France):—Austria, Belgium, Denmark, Egypt, Germany, Gibraltar, Greece, Heligoland, Italy, Luxembourg, Netherlands, Norway, Portugal, Roumania, Russia, Servia, Spain, Sweden, Switzerland, United States, Malta, Turkey, Canary Islands.—Letters, per ½ oz., 2½d.; post-cards, each, 1½d.; newspapers, per 4 oz., 1d.; printed papers, &c., per 2 oz., 1d. Upon letters posted unpaid double the above rates will be charged on delivery.

REGISTRATION.—Letters, post cards, newspapers and other printed papers, patterns, and legal and commercial documents addressed to any of the above countries may be registered. The registration fee will be 4d. in all cases, which, in addition to the postage, must be prepaid. The transmission of letters containing gold or silver money, jewels or valuable articles, or anything liable to Customs duties, through the post to any of the countries and places named in the table is prohibited.

FOREIGN POST-CARDS.—The post-cards which have been manufactured for use in this country bear an impressed stamp of the value of 1½d. The additional postage, therefore, required in those cases where they will be forwarded via France must be prepaid by means of adhesive stamps to be affixed to the cards. On the front or stamped side of a post-card nothing must be written or printed except the address.

NEWSPAPERS.—The ordinary charge on a newspaper addressed to any country of the Union is 1d. per 4 oz. But, for the present, the charge on newspapers sent through France, except to Belgium, will be 2d. per 4 oz. In all cases the postage must be prepaid.

PRINTED PAPERS.—Under the term "Printed Papers" are comprehended stitched or bound books, pamphlets, music, visiting-cards, circulars, catalogues, prospectuses, announcements, and notices of various kinds, whether printed, engraved, or lithographed, as well as photographs. Printed papers must, as a rule, contain no writing, manuscript figure or mark whatever, beyond a simple stroke marking a particular passage of the text to which it is desired to call attention. But proofs of printing or of music may have corrections upon them made with a pen, and may have manuscripts not of the nature of a letter annexed to them, the corrections or manuscripts to relate exclusively to the text or the execution of the work. Circulars, notices, &c., may bear the signature of the sender, with his trade or profession, and may also indicate the place of origin and the date. In the case of books, a manuscript dedication or a complimentary inscription from the author will be allowed. Stock or share-lists, prices current, and market reports, printed or lithographed, may have the prices added in writing or by means of any impression whatever.

LEGAL AND COMMERCIAL DOCUMENTS.—Legal and commercial documents may be forwarded at the same charge as printed papers. Under the term "legal and commercial documents" are comprised Acts or deeds of all kinds drawn up by public functionaries and invoices, copies, or extracts.

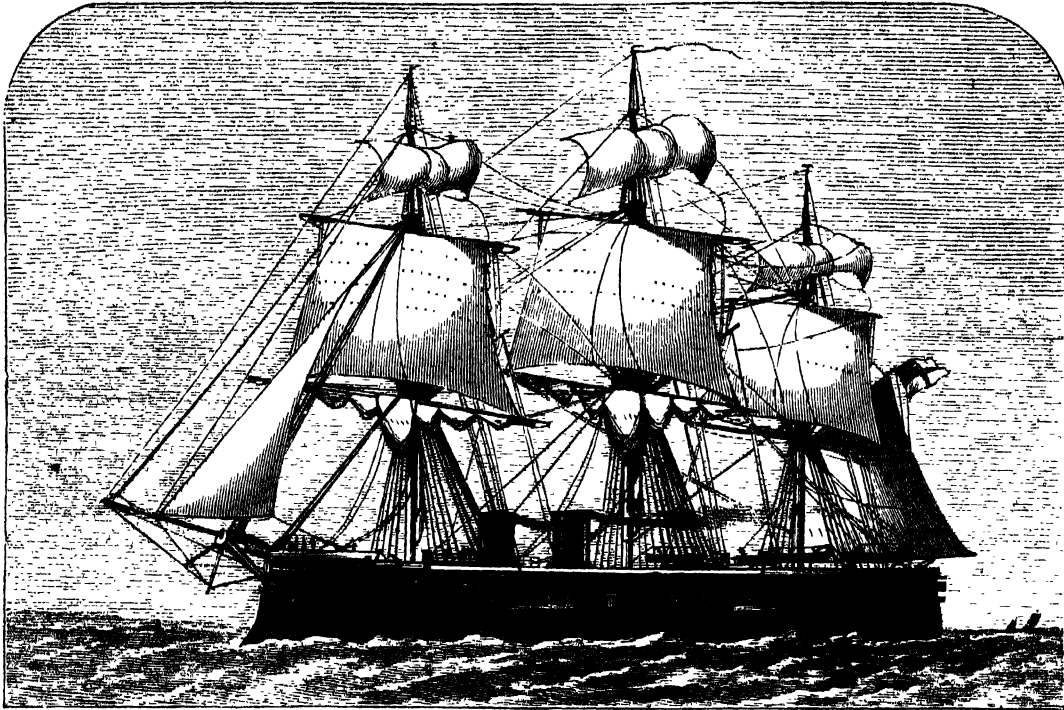
PATTERNS OF MERCHANDISE.—Patterns or samples of merchandise may be forwarded at the same charges as printed papers to any part of the countries of the Union under the following conditions:—1. They must be placed in bags, or boxes, or in envelopes the fastenings of which are removable so as to admit of an easy examination. 2. The patterns and samples must not have any saleable value nor bear any MS. writing other than the name or the trade or profession of the sender, the address of the person for whom the packet is intended, a trade mark, numbers, and prices.

NEW STAMP OF THE VALUE OF TWO-PENCE-HALFPENNY.—For the convenience of persons corresponding with the countries of the Union, a new adhesive postage-stamp of the value of 2½d. has been issued, and may be procured at all post-offices.

Consequent on the conclusion of the postal union treaty and the general reduction of postage which that treaty authorises, the postage of correspondence addressed to the undermentioned countries, and which is almost exclusively forwarded through a State of the Union, is reduced as follows:—Hawarian Islands—letters, 4d. per ½ oz.; newspapers, 2d. per 4 oz.; printed papers, patterns, and legal and commercial documents, 2d. per 2 oz. Tunis, via Belgium and Italy—letters, 3½d.; newspapers, 1d.; printed papers, patterns, and legal and commercial documents, 1d.; via France and Italy—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Montenegro—letters, 3d.; newspapers, 1½d.; printed papers, patterns, and legal and commercial documents, 1½d. Morocco, via Southampton and Gibraltar—letters, 2½d.; newspapers, 1d.; printed papers, patterns, and legal and commercial documents, 1d.; via France and Gibraltar—letters, 6d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Further, all letters, &c., for the following countries and places, when specially addressed, to be forwarded via the United States, or via Russia, will be liable to the reduced rates of postage here specified in each case:—Via the United States. Colon—letters, 5d. per ½ oz.; newspapers, 2d. per 4 oz.; printed papers, patterns, and legal and commercial documents, 2d. per 2 oz. Panama—letters, 6d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Costa Rica—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Nicaragua—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Cuba—letters, 3½d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Guatemala—letters, 7½d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Mexico—letters, 6d.; newspapers, 1½d.; printed papers, patterns, and legal and commercial documents, 1½d. Japan—letters, 10d.; newspapers, 3d.; printed papers, patterns, and legal and commercial documents, 3d. China—letters, 6d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. Via Russia.—China (Kalgau, Pekin, and Tien-Tan)—letters, 1s. 2½d.; newspapers, 4d.; printed papers, patterns, and legal and commercial documents, 2½d. (Patterns cannot be sent to China via Russia.) China (Urga)—letters, 8½d.; newspapers, 2½d.; printed papers, patterns, and legal and commercial documents, 2d. Letters or other packets for Tunis, Montenegro, Colon, Panama, or Japan may be registered. On registered letters for Japan a fee of 8d. must be prepaid; on those for Colon or Panama a fee of 8d.; and on those for the other places mentioned a fee of 4d., in addition to the postage.

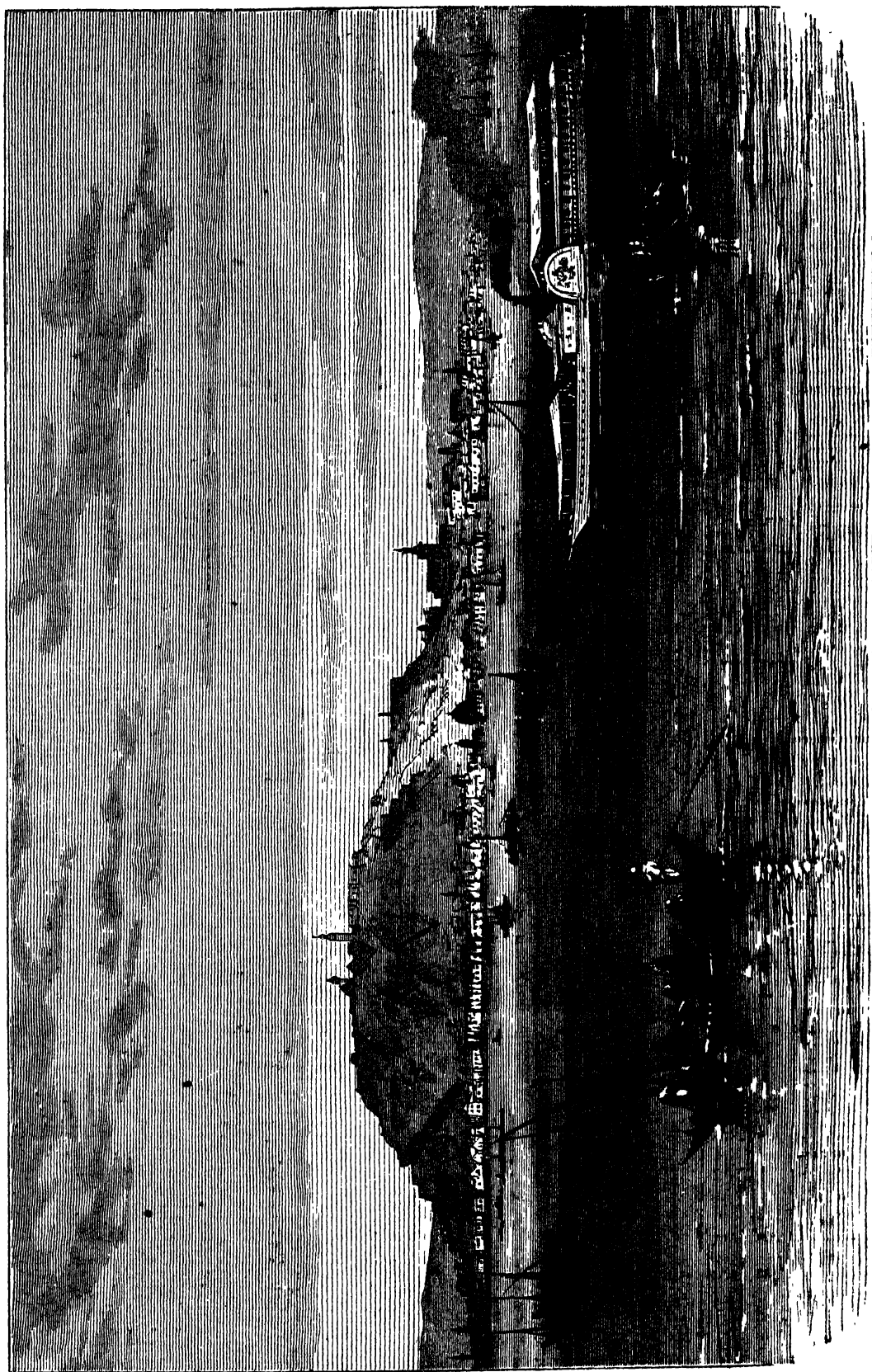


## JUNE.



H.M.S. HERCULES.

D. OF M.	D. OF W.	ANNIVERSARIES FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.	
			Rises.	Souths before Noon.	Sets.	Rises. Morn.	Sets. Morn.	Before Sunrise.		Moon's Age	After Sunset.		London Bridge.		Liverpool Dock.		
								O'Clock.	0 1 2 3 4		O'Clock.	8 9 10 11 12	Morn.	Aftern.	Morn.		Aftern.
(	)		H. M.	H. M.	H. M.	H. M.	H. M.	O'Clock.	0 1 2 3 4	Moon's Age	O'Clock.	8 9 10 11 12	Morn.	Aftern.	Morn.	Aftern.	
1	F	<i>Nicomede</i>	3 51	2 26	8 4	Morn.	8 20			19			4 68	5 16	2 3	2 23	152
2	S	Gordon Riots, 1780	3 50	2 17	8 5	0 12	9 32			20			5 37	5 59	2 41	3 2	153
3	S	1ST SUNDAY APT. TRINITY	3 50	2 7	8 6	0 26	10 45			21			6 22	6 45	3 24	3 47	154
4	M	Length of Day, 16h. 18m.	3 49	1 57	8 7	0 36	11 55			22			7 10	7 35	4 10	4 35	155
5	Tu	<i>Boniface, Bishop</i>	3 49	1 47	8 8	0 47	Aftern.			23			8 5	8 34	5 0	5 30	156
6	W	Count Cavour died, 1861	3 48	1 36	8 9	0 58	2 20			24			9 5	9 40	5 59	6 30	157
7	Th	Reform Bill passed, 1832	3 47	1 25	8 10	1 9	3 37			25			10 10	10 37	7 5	7 35	158
8	F	Alexandra Palace burnt, 1873	3 47	1 14	8 11	1 22	4 59			26			11 5	11 33	8 2	8 30	159
9	S	Charles Dickens died, 1870	3 46	1 2	8 12	1 42	6 24			27			11 59	—	8 58	9 24	160
10	S	2ND SUNDAY APT. TRINITY	3 46	0 50	8 12	2 8	7 47			28			0 24	0 47	9 49	10 12	161
11	M	<i>St. Barnabas</i>	3 45	0 38	8 13	2 48	8 59			29			1 10	1 35	10 35	11 0	162
12	Tu	Law Trinity Term ends.	3 45	0 26	8 14	3 48	9 55			30			2 0	2 20	11 25	11 45	163
13	W	Earl Rivers executed, 1483	3 45	0 13	8 15	5 6	10 34			1			2 43	3 7	—	0 8	164
14	Th	Battle of Marston, 1200	3 45	Aftern.	8 16	6 35	11 1			2			3 31	3 55	0 32	0 56	165
15	F	Length of Day, 16h. 32m.	3 44	0 12	8 16	8 8	11 20			3			4 22	4 47	1 20	1 47	166
16	S	John Wesley born, 1703	3 44	0 25	8 17	9 37	11 37			4			5 12	5 37	2 12	2 37	167
17	S	3RD SUNDAY APT. TRINITY	3 44	0 38	8 17	11 2	11 51			5			6 4	6 32	3 2	3 29	168
18	M	Battle of Waterloo, 1815	3 44	0 51	8 18	Aftern.	Morn.			6			6 58	7 28	3 57	4 23	169
19	Tu	Rev. G. H. Spurgeon born, 1834	3 44	1 4	8 18	1 47	0 3			7			7 55	8 25	4 53	5 20	170
20	W	<i>Access. of Queen Victoria,</i>	3 44	1 17	8 19	3 9	0 16			8			8 55	9 28	5 50	6 20	171
21	Th	<i>Proclamation [1837]</i>	3 44	1 30	8 19	4 31	0 31			9			10 0	10 32	6 53	7 25	172
22	F	Cambridge Easter Term ends	3 45	1 43	8 19	5 50	0 51			10			11 3	11 35	7 57	8 28	173
23	S	Matthew Henry died, 1714	3 45	1 55	8 19	7 6	1 15			11			—	0 7	9 0	9 32	174
24	S	4TH SUNDAY APT. TRINITY	3 45	2 8	8 19	8 9	1 52			12			0 35	1 1	10 0	10 26	175
25	M	R. Ferguson (physician) died, 1865	3 46	2 21	8 18	8 58	2 41			13			1 27	1 50	10 52	11 15	176
26	Tu	Inundation in France, 1875	3 46	2 33	8 18	9 35	3 43			14			2 12	2 30	11 37	11 55	177
27	W	Bessemer Trial Trips, 1873	3 46	2 46	8 18	10 0	4 53			15			2 51	3 10	—	0 16	178
28	Th	Queen Victoria crowned, 1838	3 47	2 58	8 18	10 18	6 5			16			3 29	3 47	0 35	0 54	179
29	F	<i>St. Peter</i>	3 48	3 10	8 18	10 32	7 18			17			4 7	4 24	1 12	1 32	180
30	S	William Roscoe died, 1831	3 49	3 22	8 18	10 43	8 31			18			4 41	4 50	1 49	2 6	181



BELGRADE. FROM SEMLIN.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## THE GREATER COUNTY LANDHOLDERS OF ENGLAND AND WALES.

"The Domesday Book," lately compiled and presented to Parliament, shows that there are nearly a million of freeholders in England; that there are 43,000 holding more than a hundred acres; and less than 280 owning 4,425,764 acres, or little less than one-sixth of the whole inclosed soil of England and Wales, which is calculated, excluding the metropolis, all roads, rivers, spaces like Stonehenge, and Crown lands, at 33,013,000 acres.

### ENGLAND.

#### BEDFORD.

	Acres.	Rental.
Bedford, Duke of .....	33,589	£47,421
Whitbread, S. C. ....	13,257	20,899

#### BREKS.

Benyon, Richard .....	10,129	13,903
Craven, Earl .....	19,235	21,767
Loyd-Lindsay, Col. ....	20,528	26,492

#### BUCKINGHAM.

Brownlow, Earl .....	11,785	15,450
Buckingham, Duke of ..	9,511	15,789
Carrington, Lord .....	14,885	15,051
Rothschild, Baron L. ....	9,959	17,216

#### CAMBRIDGE.

Bedford, Duke of .....	18,800	34,925
Hardwicke, Lord .....	18,978	26,349

#### CHSTER.

Broughton, Sir H. D. ....	18,832	19,723
Cholmondeley, Marquis of .....	16,942	26,991
Crewe, Lord .....	10,148	18,500
Derby, Lord .....	9,202	6,460
Tollmachre, John .....	2,980	27,002
Westminster, Duke of ..	15,001	29,249

#### CORNWALL.

Basset, G. L. ....	16,969	32,854
Falmouth, Lord .....	25,910	35,953
Hawkins, C. J. ....	12,119	16,049
Mount Edgcumbe, Earl of .....	13,288	17,680
Robartes, Lord .....	22,294	30,730
St. Germans, Earl of ..	11,050	17,250
Thynne, Lord John .....	10,244	7,451
Vyvyan, Sir R. R. ....	9,705	18,109

#### CUMBERLAND.

Carlisle, Earl of .....	47,730	16,850
Graham, Sir F. A. ....	25,270	26,696
Howard, Henry .....	13,008	6,774
Leconfield, Lord .....	11,147	6,742
Lonsdale, Earl of .....	28,228	42,818

#### DERBYSHIRE.

Crewe, Sir J. H. ....	12,923	24,204
Devonshire, Duke of ..	85,829	89,300
Rutland, Duke of .....	26,978	28,691

#### DEVONSHIRE.

Aoland, Sir T. D. ....	15,018	19,225
Bedford, Duke of .....	22,607	45,907
Carew, Sir Walter .....	10,899	15,148
Clinton, Lord .....	14,431	11,685
Devon, Earl of .....	20,588	30,397
Portsmouth, Earl of ..	20,171	17,245
Knight, F. W. ....	16,903	5,240
Lopes, Sir M. ....	11,077	9,328
Palk, Sir L. ....	10,109	109,275
Pollimore, Lord .....	17,047	10,064
Portsmouth, Earl of ..	16,414	11,899
Freston, Mary .....	11,280	6,243
Rolle, Hon. Mark .....	45,088	70,590
Studley, Sir G. ....	15,144	10,657

#### DORSET.

Banks, Geo. R. ....	10,675	10,951
Digby, W. D. W. ....	21,451	32,342
Guest, Sir I. B. ....	12,330	17,543
Hochester, Earl of .....	15,981	15,515
Hivers, Lord .....	24,942	33,682
Shaftesbury, Earl of ..	15,579	15,586
Shyidan, R. B. ....	11,468	12,765
Sturt, H. G. ....	14,211	18,079
Weld, E. J. ....	15,478	13,704

#### DURHAM.

Boyne, Viscount .....	15,310	74,766
Cleveland, Duke of .....	55,897	29,219
Durham, Earl of .....	14,864	69,920
Eldon, Earl .....	11,841	12,897
Londonderry, Marquis of .....	12,923	56,825

#### ESSEX.

Peterson, Lord .....	19,085	22,505
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#### GLOUCESTER.

Beaufort, Duke of .....	16,610	21,220
FitzHardinge, Lord .....	18,264	31,836
Sherborne, Lord .....	15,773	21,345

#### HEREFORD.

Arkwright, J. H. ....	10,559	14,872
Knight, A. R. B. ....	10,081	11,058

#### HERTFORD.

	Acres.	Rental.
Cowper, Earl .....	10,123	13,540
Salisbury, Marquis of ..	20,202	33,413
Smith, Abel .....	10,212	14,617

#### HUNTINGDON.

Fellowes, Edward .....	15,629	22,128
Manchester, Duke of ..	13,835	20,589

#### KENT.

Holmesdale, Viscount ..	15,162	19,974
Sondes, Lord .....	14,446	20,460
Tufton, Sir H. ....	13,639	15,900

#### LANCASTER.

Casteja, Marchioness ..	14,764	27,284
Clifton, Colonel J. T. ....	15,892	41,985
Derby, Earl of .....	47,269	156,735
Devonshire, Duke of ..	12,881	12,494
Sefton, Earl of .....	18,769	42,997
Towneley, Charles .....	14,466	14,012

#### LEICESTER.

Loudoun, Countess of ..	10,174	17,722
Rutland, Duke of .....	70,019	80,945

#### LINCOLN.

Angerstein, W. ....	11,669	13,815
Aveland, Lord .....	17,657	27,082
Bristol, Marquis of .....	13,732	19,382
Brownlow, Earl .....	11,662	20,467
Chaplin, H. ....	23,370	30,317
Cholmeley, Sir M. J. ....	11,452	15,723
Cust, Hon. C. H. ....	14,868	22,546
Dysart, Earl of .....	18,025	29,077
Gregory, Sir G. E. W. ....	11,979	19,916
Heneage, Edward .....	10,761	15,527
Neaborough, Earl of ..	11,270	15,238
Thorold, Sir J. H. ....	12,533	17,692
Turner, Christopher .....	26,664	27,513
Vyner, H. F. C. ....	10,619	11,114
Whitcheote, Sir T. ....	11,213	16,018
Willoughby De Eresby, Lady .....	24,696	36,530
Yarborough, Earl of .....	50,272	76,226

#### MONMOUTH.

Beaufort, Duke of .....	27,299	24,582
Leigh, C. H. ....	10,210	20,660
Tredegar, Lord .....	25,229	86,475

#### NORFOLK.

Cholmondeley, Marquis of .....	16,995	12,976
Hamond, Anthony .....	10,639	9,725
Harc, Sir T. ....	11,033	14,415
Mustings, Lord .....	12,737	17,493
Kimberley, Earl of .....	10,800	15,184
Leicester, Earl of .....	43,024	49,009
Lombe, Rev H. ....	13,832	17,789
Orford, Earl of .....	12,341	15,313
Suffield, Lord .....	11,824	16,071
Townshend, Marquis .....	14,128	19,814

#### NORTHAMPTON.

Buclench, Duke of .....	17,965	26,531
Exeter, Marquis of .....	13,545	21,015
Fitzwilliam, Hon. Geo. W. ....	18,116	32,492
Overstone, Lord .....	15,045	30,619
Spencer, Earl .....	17,030	30,533

#### NORTHUMBERLAND.

Allgood, Mr. L. J. H. ....	15,773	8,584
Beaumont, W. ....	14,279	15,076
Blackett, Sir E. ....	15,354	14,832
Carlisle, Earl of .....	17,780	18,249
Charlton, W. H. ....	19,730	4,610
Cresswell, Mr. Adison ..	15,251	16,244
Durham, Earl of .....	15,807	7,742
Grey, Earl .....	17,609	23,774
Haggerston, Sir J. ....	14,285	6,023
Loyland, Captain J. ....	17,644	16,108
Lisle, Mr. Hugh .....	9,975	3,484
Northumberland, Duke of .....	181,616	161,874
Ord, Mrs. B. ....	18,810	6,750
Orde, C. W. ....	13,522	7,614
Pawson, Mr. W. J. ....	10,915	5,795
Portland, Duke of .....	10,822	8,462
Redesdale, Lord .....	17,204	3,381
Riddell, Mr. J. G. ....	12,911	11,119
Ridley, Sir M. W. ....	9,098	31,340
Ridley, Mr. T. ....	10,367	4,471
Selby, Mr. W. G. ....	25,327	8,907
Swinburne, Sir J. ....	25,067	10,826
Tankerville, Earl of .....	28,930	31,416
Trevelyan, Sir W. C. ....	21,342	14,204

#### NOTTINGHAM.

Howe, Earl .....	11,600	3,975
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	Acres.	Rental.
Manvers, Earl .....	26,480	32,962
Middleton, Lord .....	14,135	20,326
Newcastle, Duke of .....	84,467	73,098
Portland, Duke of .....	85,219	80,555
Savile, Henry .....	17,820	17,218

#### OXFORD.

Marlborough, Duke of ..	21,944	84,541
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#### RUTLAND.

Aveland, Lord .....	13,633	19,792
Exeter, Marquis of .....	10,712	16,388
Gainsborough, Earl of ..	15,076	23,710
Finch, G. H. ....	9,181	16,096

#### SHROPSHIRE.

Bradford, Earl of .....	10,515	15,686
Brownlow, Earl .....	20,239	29,717
Cleveland, Duke of .....	25,604	32,095
Forrester, Lord .....	14,891	21,046
Hill, Lord .....	16,290	23,730
Powis, Earl of .....	26,986	32,449
Sutherland, Duke of .....	17,435	40,418
Windsor, Lord .....	31,381	54,000

#### SOMERSET.

Acland, Sir T. D. ....	16,319	12,611
Carnarvon, Earl of .....	12,731	8,119
Hechester, Earl of .....	13,169	19,992
Luttrell, Geo. F. ....	12,732	20,036
Portman, Viscount .....	24,170	35,257
Poulett, Earl .....	10,117	18,835
Smyth, Sir J. H. G. ....	13,542	27,087

#### SOUTHAMPTON.

Ashburton, Lord .....	16,330	13,280
Holton, Lord .....	13,808	13,728
Heathcote, Sir W. ....	14,189	14,151
Port, Melville .....	10,596	10,922
Portland, Earl of .....	16,101	14,731
Wellington, Duke of .....	15,847	16,873

#### STAFFORD.

Anglesey, Marquis of ..	14,344	68,719
Bugot, Lord .....	10,938	14,491
Bouche, Sir T. F. F. ....	15,505	15,849
Crawley, Sir J. H. ....	14,256	10,381
Hatherton, Lord .....	14,901	23,196
Lichfield, Earl of .....	21,493	41,590
Shrewsbury, Earl of .....	18,954	29,808
Sutherland, Duke of .....	12,744	29,987

#### SUFFOLK.

Bristol, Marquis of .....	16,963	19,929
Grafton, Duke of .....	13,642	8,672
Henniker, Lord .....	10,910	15,158
Huntingfield, Lord .....	11,712	14,925
Rendlesham, Lord .....	19,869	19,275
Sing, Dhuleep, H. H. ....	14,615	4,755
Stradbroke, Earl of .....	11,687	16,731
Toulme, George .....	18,473	24,005
Wallace, Sir R. ....	11,223	11,185

#### SUSSEX.

Abingayny, Earl of .....	15,364	12,752
Ashburnham, Earl of ..	14,051	13,069
Chichester, Earl of .....	16,232	13,656
Delaware, Earl .....	11,185	10,827
Devonshire, Duke of ..	11,062	14,881
Egmont, Earl of .....	14,021	11,021
Gage, Viscount .....	17,739	12,914
Goring, Rev John .....	14,139	13,705
Leconfield, Lord .....	30,221	29,088
Norfolk, Duke of .....	19,217	22,760
Richmond, Duke of .....	17,117	19,283

#### WARWICK.

Aylesford, Earl of .....	12,858	19,188
Berford, Marquis of .....	10,291	15,341
Leigh, Lord .....	14,891	23,043
Willoughby De Broke, Lord .....	12,621	16,510

#### WILTSHIRE.

Headfort, Marquis of ..	12,851	13,406
Lonsdale, Earl of .....	39,229	27,141
Totton, Sir H. J. ....	16,094	11,773

#### WILTSHIRE.

Ailesbury, Marquis of ..	37,993	40,334
Bath, Marquis of .....	19,977	29,185
Landdowne, Marquis ..	11,145	20,824
Long, R. P. ....	13,618	21,878
Meux, Sir H. ....	11,895	16,194
Neeld, Sir John .....	12,112	18,658
Pembroke, Earl of .....	39,690	43,161
Rudnor, Earl of .....	17,173	21,499
Suffolk, Earl of .....	11,098	14,209
Taylor, Simon W. ....	14,950	20,828

#### WILTSHIRE.

Beauchamp, Earl .....	10,624	17,789
Coventry, Earl of .....	13,021	22,367
Dudley, Earl of .....	14,898	48,545

#### WILTSHIRE.

Broadley, W. H. H. ..	14,207	22,524
Cholmley, Sir G. ....	20,503	26,965
Constable, F. A. C. .	10,981	17,733

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## RENTAL PER ACRE OF OWNERS IN ENGLAND AND WALES.

The following table gives a summary of the average rental per acre each class of owners in England and Wales, exclusive of the metropolis:—

Number.	Extent of Lands.	Gross Estimated Rental.	Average Rental per Acre of each Class.	Proportion p.c. of Land held by each Class.
Total No. of Owners of less than 1 acre	703,289	151,171	29,137,879	192 14
1 acre & under 10	121,833	478,679	6,438,325	13 9
10	50	72,640	1,750,080	3 14
50	100	25,839	1,791,646	2 8
100	500	32,317	6,827,347	2 0
500	1,000	4,799	3,317,078	1 19
1,000	2,000	2,719	3,700,307	2 2
2,000	5,000	1,815	5,529,190	1 15
5,000	10,000	591	8,974,725	1 8
10,000	20,000	223	3,098,675	1 4
20,000	50,000	60	1,917,076	0 19
50,000	100,000	8	194,930	0 18
100,000 and upwards	1	181,617	181,874	6
Areas not returned	6,445	—	2,831,452	—
Rentals not returned	113	1,424	—	—
Total	972,836	83,013,514	99,562,301	8 0 100

From these figures it will be seen that the holders of 100 and under 500 acres form the class which holds the largest proportion of the land; this class holds 6,827,347 acres, or about one fifth of the whole of England and Wales, exclusive of the metropolis, and a like proportion prevails more or less in thirty-six out of the fifty-four counties.

In looking at the details of each county, in respect of the distribution of land, it will be observed that the major part of the land is in the hands of a few owners; and, without going through the whole of the counties, we take the first three on the list, which, perhaps, may be considered an index to the others. In Bedfordshire 46 owners out of 7684 appear to hold 161,168 acres, which is more than one half of the area of the county; 77 owners out of 7240 in Berkshire hold 244,744 acres out of the 490,948 acres, the total of the county; and in Buckinghamshire 87 out of 9708 hold 245,408 acres, which is more than one half of the county.

There are considerable difficulties as regards the average rental per acre of the several classes in the same county, as well as the averages of the counties themselves, which will be seen by the following statement for the counties. The averages of a few of the counties are somewhat enhanced owing to the fact of some owners having been returned without the extent of their land, such, for instance, as Lancaster, Warwick, Stafford, Durham, &c.:

Counties.	Average Rental.	Counties.	Average Rental.
Lancaster	£11 13	Lincoln	£2 0
Middlesex	11 5	Rutland	2 0
Warwick	6 3	Norfolk	1 10
Surrey	5 15	Suffolk	1 19
Stafford	5 14	Wiltshire	1 19
Durham	5 12	Devon	1 18
York, W. B.	5 7	Salop	1 17
Chester	5 0	Hertford	1 16
Worcester	3 16	Northumberland	1 16
Kent	3 11	York, N. R.	1 16
Gloucester	3 10	Dorset	1 14
Nottingham	3 2	Cornwall	1 13
Hertford	3 1	Cumberland	1 13
Leicester	2 18	Westmorland	1 6
Monmouth	2 18		
Somerset	2 18	Wales.	
York, E. R.	2 18	Glamorgan	3 15
Derby	2 17	Flint	2 14
Southampton	2 16	Denbigh	1 6
Sussex	2 16	Carmarvon	1 5
Northampton	2 15	Pembroke	1 2
Bedford	2 10	Anglesey	1 1
Oxford	2 8	Montgomery	1 0
Berks	2 7	Carmarthen	0 16
Buckingham	2 6	Brecknock	0 14
Essex	2 6	Radnor	0 14
Cambridge	2 5	Merioneth	0 12
Huntingdon	2 0	Cardigan	0 10

Average of England and Wales, £8.

## OWNERS OF LAND HOLDING OVER ONE HUNDRED ACRES EACH.

ENGLAND.	
Bedford	360
Berks	544
Bucks	665
Cambridge	871
Chester	592
Cornwall	1054
Cumberland	1904
Derby	670
Devon	2327
Dorset	518
Durham	605
Essex	1680
Gloucester	1096
Hertford	764
Huntingdon	519
Kent	359
Lancaster	1200
Leicester	800
Lincoln	2082
Middlesex	276
Monmouth	416
Norfolk	1502
Northampton	767
Northumberland	671
Nottingham	508
Oxford	610
Rutland	73
Salop	879
Somerset	1392
Southampton	918
Stafford	742
Suffolk	1342
Surrey	626
Sussex	1032
Warwick	841
Westmorland	518
Wiltshire	779
Worcester	710
Yorkshire	3762
Total	37,719

WALES.	
Anglesey	150
Brecknock	414
Cardigan	489
Carmarthen	804
Carmarvon	213
Denbigh	444
Flint	208
Glamorgan	431
Merioneth	988
Montgomery	513
Pembroke	486
Radnor	394
Total	4750

Total: England and Wales, 42,469.

In Northumberland twenty-six gentlemen own half the 1,220,000 acres in the county:—

N. me.	Acres.	Name	Acres.
Mr. S. J. Allgood	15,773	Mrs. B. Ord	13,810
W. Beaumont	14,279	C. W. Orde	13,522
Sir E. Blackell	15,351	Mr. W. J. Pawson	10,919
Earl of Carlisle	17,790	Duke of Portland	10,822
W. H. Charlton	19,730	Lord Redesdale	17,204
Sir H. Clavering	6,944	Mr. J. G. Riddell	12,912
Mr. John Clayton	9,579	Sir M. W. Ridley	9,096
Mr. Adison Creswell	15,251	Mr. J. Ridley	10,367
Earl of Durham	15,807	Mr. W. C. Selby	25,327
Earl Grey	17,599	Sir J. Swinburne	28,067
Sir J. Haggerston	14,295	Earl of Tankerville	28,980
Captain J. Leyland	17,644	Sir W. C. Trevelyan	21,312
Mr. Hugh Lisle	9,075		
Duke of Northumberland	181,616		575,924

## OWNERS OF LAND IN IRELAND.

There are in Ireland 68,758 owners of land, of whom 36,144 hold less than one acre, and 32,614 one acre and upwards; the following are the largest owners.

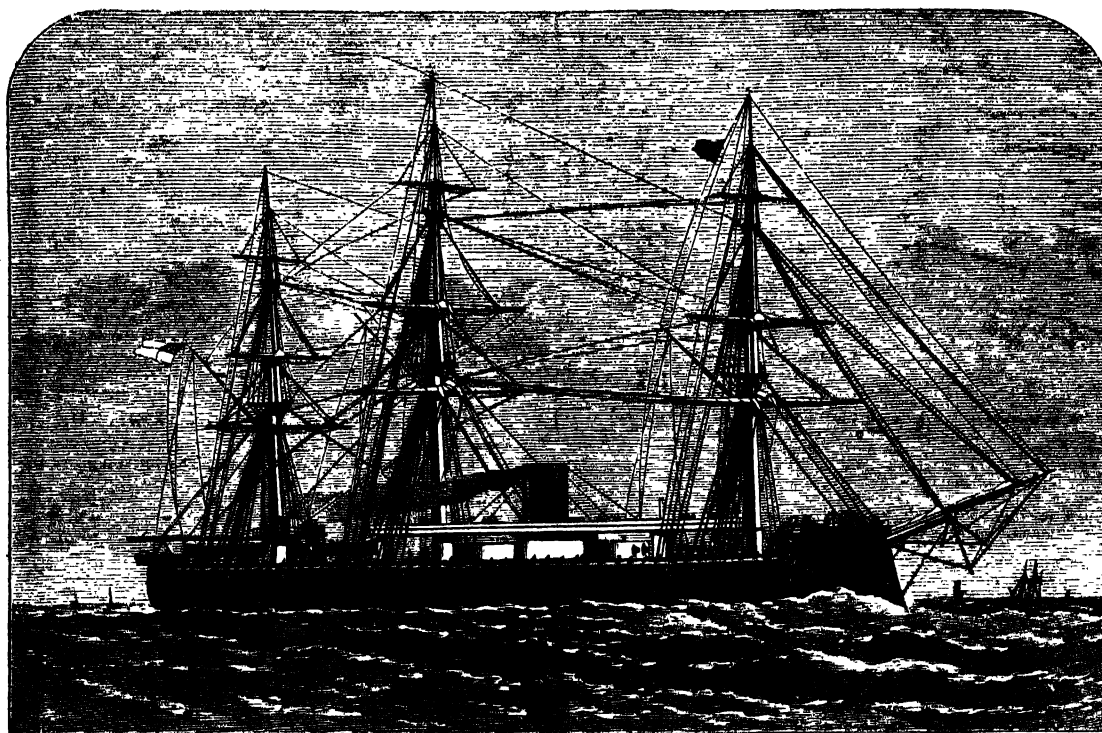
Antrim.—Lord O'Neill and Earl of Antrim.
Armagh.—Lord Lurgan and Duke of Manchester.
Carlow.—Mr. A. M'M. Kavanagh and Mr. H. Bruen.
Cavan.—Lord Farnham and Earl Annesley.
Clare.—Lord Leconfield and Marquis Conyngham.
Cork.—Earl of Bantry and Earl of Bandon.
Donegal.—Marquis Conyngham and Mr. H. G. M. Stewart.
Down.—Marquis of Downshire and Trustees of Kilmerey Estate.
Dublin.—Mr. Charles Cobbe and Earl of Howth.
Fermanagh.—Marquis of Ely and Earl of Erne.
Galway.—Richard Berridge and Marquis of Clanricarde.
Kerry.—Marquis of Lansdowne and Lord Ventry.
Kildare.—Duke of Leinster and Marquis of Drogheda.
Kilkenny.—Viscount Clifden and Earl of Beesborough.
King's.—Lord Digby and Earl of Charleville.
Lantrah.—Lord Masey and Earl of Leitrim.
Limerick.—Earl of Devon and Earl of Dunraven.
Londonderry.—The Drapers' Company and the Skinners' Company.
Longford.—Earl of Granard and Lord Annaly.
Louth.—Lord Clermont and Mr. A. H. S. Barry.
Mayo.—Marquis of Sligo and Viscount Dillon.
Meath.—Earl of Darnley and Mr. James L. Napier.
Monaghan.—Marquis of Bath and Earl of Dartrey.
Queen's.—Sir Charles H. Coote and Lord Castletown.
Rooscommon.—Representative of the Hon. L. H. King-Harman and H. S. P. Mahon.
Sligo.—Colonel E. H. Cooper and Sir R. G. Booth.
Tipperary.—Viscount Lismore and Lord Dunalley.
Tyrone.—Duke of Abercorn and Earl of Castle Stuart.
Waterford.—Marquis of Waterford and Lord Stuart de Decies.
Westmeath.—Earl of Longford and Mr. J. Malone.
Wexford.—Lord Carew and Lady Adelaide Forbes.
Wicklow.—Earl Fitzwilliam and Viscount Powerscourt.

## THE CONSOLIDATED FUND.

Estimated expenditure for Consolidated Fund services during the year 1876-7, as compared with the actual issues during 1875-6.—

	Estimated, 1876-7	Actual, 1875-6
Interest of the Funded Debt	£ 21,380,000	£ 21,415,292
Management of the Debt	208,500	207,381
Terminable Annuities	5,431,500	5,364,487
Interest of Exchequer Bills, &c.	130,000	132,030
Sum Applicable to Reduction of Debt	552,000	280,150
Permanent charge of Debt	£27,700,000	£27,400,000
Interest on Loans for Local Purposes	130,000	43,750
Interest, &c., on Suez Canal Bonds	150,000	—
Civil List	408,000	408,841
Annuities and Pensions	325,000	328,110
Salaries and Allowances	97,250	97,390
Courts of Justice	638,000	629,852
Miscellaneous	120,750	94,557
	1,590,000	1,557,080
Total	£29,600,000	£29,000,840

## JULY.



H.M.S. MONARCH.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.						MOON.						DURATION OF MOONLIGHT.						HIGH WATER AT						Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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THE SPOILED CHILD. BY M. PIOT. FROM A PHOTOGRAPH BY THE BERLIN PHOTOGRAPHIC COMPANY  
FROM "THE ILLUSTRATED LONDON NEWS."



# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## LIST OF EMINENT PERSONS WHO HAVE DIED DURING THE PAST TWELVE MONTHS.

*Memoirs of all of whom, with the Arms and Portraits of some, will be found in the ILLUSTRATED LONDON NEWS.*

1875.

### AUGUST.

Dunbar, Sir George, Bart., of Achergill Tower, Wick.—28.  
Farquhar, Lady Townsend.—28.  
Hall, General H., of Melville.—21.  
Miller, Sir T. Macdonald, Bart.—28.  
St. John, Lady Isabella.—28.

### SEPTEMBER.

Banks, Hon. Letitia Caroline.—29.  
Bianconi, Charles, Esq., of Longfield, Tipperary.—22.  
Buchan, the Right Hon. Agnes Graham, Countess of.—2.  
Caldecott, Thomas, Esq., of The Lodge, Rugby, J.P. and D.L.—29.  
Currie, Sir Frederick, Bart.—10.  
Elhott, Admiral Sir C., K.C.B.—9.  
Fielding, Henry Master, Esq., of Wilton Park, formerly M.P. for Blackburn.—4.  
Gladstone, Robertson, Esq., of Courthouse, in the county of Lancaster, J.P.—23.  
Heneage, G. Heneage Walker, Esq., of Compton Bassett, Wilts.—21.  
Hill, the Yed. Thomas, B.D., late Archdeacon of Derby.—29.  
Honyman, Sir George Essex, Bart., one of H.M. Justices of the Common Pleas.—19.  
Horne, Colonel, P.D., of the Royal Artillery, Barmah.—20.  
Huntingdon, the Right Hon. Francis Theophilus Henry Hastings.—13.  
Mainwaring, Sir Henry, Bart., of Over Peover, Chester.—23.  
Miller, Sir Thomas Macdonald, of Glenlee, fourth Baronet.—4.  
Musgrave, Lord of Armador, in the county of Waterford.—23.  
Musgrave, Sir William Augustus, tenth Baronet.—30.  
Powis, Right Hon. Lucy, Countess of.—16.  
Vance, J., Esq., M.P. for Armagh.—21.  
Williams, Colonel Thomas, of Temple House, Bucks.—7.  
Wilson, Fuller Maitland, Esq., of Stowington Hall, Suffolk.—4.

### OCTOBER.

Baxter, Dr. Walter Raleigh.—28.  
Brechtin, the Right Rev. Alexander Penrose Forbes, Bishop of.—8.  
Cowper, Sir Charles, Agent-General for New South Wales.—19.  
Furber, Vice-Admiral Thomas.—28.  
Grey de Ruthyn, the Right Hon. Anna Maria, Dowager Lady.—23.  
Hill, Sir James, Chief Commissioner for Charities.—23.  
Hook, the Very Rev. Dr. Walter Farquhar, Dean of Chichester.—20.  
Ingram, Robert, Esq., Q.C., of Westoe, Durham.—19.  
Jones-Marsham, Admiral Henry Showell, of Hale-place, Kent.—27.  
King-Harman, the Hon. Laurence Harman, of Newcastle, J.P. and D.L.—10.  
Macdonnell, the Hon. Madeline, of Gleneliff, Antrim.—14.  
Maunder, General.—23.  
Maunder, the Rev. George Edmund, Rector of Thorpe Malsor, Northampton.—30.  
Paterson, Mr. Alderman, Sheriff of London and Middlesex.—8.  
Plunkett, Major the Hon. Edward Sidney.—19.  
Robinson, Admiral C. Gepp.—31.  
Smith-Masters, the Rev. Allan, of Camer, Kent.—9.  
Smith, Sir John William, K.C.B.—30.  
Thackeray, the Rev. George, M.A., Rector of Hemingby.—9.  
Turner, Charles, Esq., M.P. for South-West Lancashire.—15.  
Webb, Major Vere, one of the survivors of Waterloo.—2.  
Wheatstone, Sir Charles, F.R.S., D.C.L., &c.—19.  
Wilkinson, Sir John Gardner, F.R.S., D.C.L., &c.—29.

### NOVEMBER.

Beauchamp, the Right Hon. Dowager Countess of.—4.

Blantyre, the Right Hon. Fanny Mary, Dowager Lady.—19.  
Brook, the Rev. William, an eminent Baptist minister.—12.  
Crofton, the Right Hon. Georgiana, Baroness.—9.  
Cruikshank, Dr. John, University of Aberdeen.—17.  
Dillon, Sir John, sixth Baronet, of Lisnullen, in the county of Meath.—28.  
Dyke, Sir Perceval Hart, Bart., of Horeham.—12.  
Ellis, Wynn, Esq., formerly M.P. for Leicester, a well-known patron of the Fine Arts.—22.  
Fleming, Colonel the Hon. E. Tunstall, Wykeham, C.B., &c.—23.  
Fordyce, W. Dingwall, Esq., of Brackley Castle, Aberdeenshire.—27.  
Francis V., Archduke of Austria.—12.  
Key, Professor T. H., M.A., F.R.S., &c., of University College.—29.  
Limerick, the Right Hon. the Dowager Countess of.—29.  
Sanders, W., Esq., F.R.S., &c.—12.  
Vignoles, Charles Blacker, Esq., F.R.S., C.E., &c.—17.  
Webster, Dr. George, J.P.—20.  
Willemeos, Dr. Rudolf von, Suhm.—20.  
Williams, the Right Hon. Sir Edward Vaughan, formerly a Judge of the Common Pleas.—2.  
Womlesley, Colonel John W. Fane, of Womlesley, Oxfordshire.—19.

### DECEMBER.

Aldborough, the Right Hon. Benjamin O'Neale Stratford, sixth Earl of.—19.  
Buller-Manningham, Lady Georgiana Charlotte.—16.  
Burke, Sir Thomas John, Bart., of Marble Hall, Galway.—9.  
Chestfield, the Right Hon. Marianne, Countess of.—28.  
Cobbold, John Paterson, Esq., M.P. for Ipswich.—16.  
Couture, Sir John Le, Viscount of Jersey.—23.  
Cunningham Francis, Esq.—16.  
De Vesel, the Right Hon. Thomas, third Viscount.—23.  
Dorchester, the Right Hon. Guy Carleton, Lord.—2.  
Dymoke, H. L., Esq., of Scrivelsby Court, Lincolnshire.—28.  
Fitzwilliam, the Right Hon. Sir Brook William Bridges, Lord.—16.  
Gaskell, Daniel, Esq., of Lupset Hall, York.—20.  
Hastings, the Right Hon. Bernard Edward Astley, Lord.—22.  
Headlam, the Right Hon. Thomas Emerson, Esq., formerly M.P. for Newcastle-on-Tyne.—2.  
Lundgren, Egon, a well-known Swedish artist.—28.  
Mayhew, Septimus Augustus, one of "the Brothers Mayhew"—28.  
McMahon, Patrick, Esq., late M.P. for New Ross.—19.  
Morris, Sir H., Waterford.—23.  
Salter, William, a well-known artist.—22.  
Stanhope, the Right Hon. Philip Henry, fifth Earl.—24.  
Stewart, Sir Houston, G.C.B., Admiral of the Fleet.—10.  
Stuart, the Right Hon. Lady Louisa.—16.  
Swift, Edward Lewis Fenthal, Esq., late Keeper of her Majesty's Regalia.—28.

1876.

### JANUARY.

Amberley, John, Viscount, late M.P. for Nottingham.—9.  
Bridgeman, Lady Selma.—12.  
Burns, the Rev. Dr. James, an eminent Baptist minister.—28.  
Callender, William Romaine, Esq., M.P. for Manchester.—22.  
Campion de Crespigny, Lady Mary.—12.  
Clanricarde, the Most Hon. Harriet, Marchioness of.—8.

Conyngham, the Most Hon. Jane, Marchioness of.—28.  
Deas, Sir David, K.C.B., Inspector-General of Hospitals.—12.  
Dumbreck, Sir David, K.C.B., Inspector-General of Army Hospitals, &c.—24.  
Gastineau, Henry, Esq., a water-colour artist.—17.  
Gibbons, Sir Sills John, Bart., Alderman of London.—11.  
Grosvenor, Lady Richard.—16.  
Hamilton, Colonel Sir James John, Bart., of Westbrook, in the county of Tyrone.—12.  
Hamley, Major-General F. G.—12.  
Jackson, Sir William, Bart., of the Manor House, Birkenhead.—31.  
Lagh, the Hon. Richard Cornwall, Auditor-General of Malta.—22.  
Lemaître, Frederick, a popular French actor.—21.  
Macnaghten, Sir Edmund Charles Workman, second Baronet.—6.  
Morland, Sir Francis Bernard, fifth Baronet, of Nettleham.—22.  
Rothschild, Sir Anthony, Bart., a Baron of the Austrian Empire.—6.  
Scrope, George Poulett, Esq., F.R.S., formerly M.P. for Stroud.—19.  
Shaw, Richard, Esq., M.P. for Burnley.—19.  
Solheron-Estcourt, the Right Hon. Thomas Henry Sutton, of Estcourt, Gloucester, formerly M.P. for the University of Oxford.—6.  
Stannus, the Very Rev. J., Dean of Ross and Rector of Lisburne.—28.

### FEBRUARY.

Avonmore, the Right Hon. Cecilia, Dowager Viscountess.—6.  
Barrow, Sir George, second Baronet, of Ulverston, Lancashire.—27.  
Begbie, Dr. J. Warburton, an eminent Edinburgh physician.—20.  
Bennett, J. J., Esq., F.R.S.—20.  
Coleridge, the Right Hon. Sir John Taylor, formerly one of the Judges of the Queen's Bench.—11.  
Crichton, Lady Madeline.—6.  
Deak, Francis, a well-known Hungarian statesman and patriot.—3.  
Dickson, Admiral John Bounmaster, C.B., &c.—11.  
Edgell, Vice-Admiral Henry Edmund, C.R.—4.  
Exmouth, the Right Hon. Sir Edward, Fellow, Viscount.—11.  
Fleming, Henry, Esq., many years Secretary of the Poor-Law Board.—20.  
Forster, John, Esq., a well-known biographer and writer.—1.  
Gulway, the Right Hon. George Edward Arundell Monckton, Viscount and Baron Killard.—6.  
Herrick, William Perry, Esq., of Bent Minor Park, Leicester.—15.  
Holmes, Alfred, a distinguished violinist.—20.  
Howe, the Right Hon. G. A. F. L. (Curzon, Earl)—3.  
Hutchins, Edward John, Esq., of Blyton Ferry, Glamorganshire, formerly M.P. for the county.—11.  
Keatinge, the Right Hon. Richard, formerly Judge of the Probate Court, Ireland.—0.  
Leeds, Colonel Sir Edward, third Baronet.—16.  
Leish, E., Esq., an eminent engineer, of Manchester, C.E., &c.—11.  
Major, the Rev. John Richardson, D.D., many years Head Master of King's College, School.—20.  
Melville, the Right Hon. Henry Dundas, Viscount.—1.  
Pakenham, William Lord.—15.  
Sanders, Commander John Harry, of Chesbunt, Herts.—11.  
Taylor, General Sir Henry George Andrew, G.C.B., &c.—9.  
Thornhill, William Pole, Esq., formerly M.P. for North Derbyshire.—12.  
Tindal, Vice-Admiral Louis Symonds, of Harmingfield, Essex.—4.  
Walker, Admiral Sir Baldwin Wake, Bart., K.C.B.—9.  
Yates, Admiral R. A.—11.

### MARCH.

Barton, John Hope, Esq., of Stapleton Park, York.—25.  
Berensford, General Marcus.—12.  
Burrows, Sir J. Cordy, F.R.C.S.—25.

Cavendish, Hon. Richard, of Thorton Hall, Buckinghamshire.—22.  
Cheesey, Colonel Charles, R.E.—18.  
Clarke, Seymour, Esq., of the Great Northern Railway.—22.  
Conway, the Rev. William, Canon of Westminster.—22.  
Crauford, the Rev. Alexander Quintin Gregon, M.A.—25.  
Fisher, Sir John William, F.R.C.S., &c.—22.  
Fludger, Sir Samuel, third Baronet, of the city of London.—12.  
Frelingrath, Ferdinand, a popular German poet.—22.  
Gawtlett, Dr. Henry J., an accomplished musician.—4.  
Gaape, Admiral Joseph.—22.  
Hall-Jare, R. Westley, Esq., of Newbournbury House, Wexford.—18.  
Hastings, Admiral the Hon. George Fowler, C.B.—22.  
Holland, Charles, M.D., F.R.S., Lichfield.—25.  
Hunter, Henry Tannoy, Esq., of Beech Hill, Reading.—25.  
Jekyll, Edward Joseph Hill, of Bramley House, Surrey.—29.  
Lloyd, Llewellyn, Esq., author of "Northern Field Sports," &c.—12.  
Mackenzie, the Right Hon. Holt, son of the author of the "Man of Feeling."—31.  
Meyrick, John Owen Augustus Fuller, Esq., of Bodorgan, Anglesey.—12.  
Parker, Edmund Alexander, M.D., F.R.S., &c., Professor of Hygiene, Army Medical School.—12.  
Praed, W. Mackworth, Esq., J.P., of Ousden Hall, Suffolk.—12.  
Reay, the Right Hon. Sir Eric Mackay, Baron.—6.  
Sedley, Colonel Anthony George, Governor of the Military Knights of Windsor.—25.  
Stanley, Lady Augusta Frederica, wife of Dean Stanley.—1.  
Strange, Colonel A., F.R.S.—9.  
Troup, Lieut.-General C., C.B.—19.

### APRIL.

Alexander, William Hastings, Esq., of the Legislative Council of Hong-Kong.—10.  
Bunee, her Excellency Frances, Baroness.—23.  
Christie, Jonathan Henry, Esq.—29.  
Clanmorris, the Right Hon. John Charles Robert Bingham, Lord.—6.  
Derby, the Right Hon. Emma Caroline, Dowager Countess of.—19.  
Forster, Sir George, second Baronet, of Coolderry, in the county of Monaghan.—4.  
Hewett, Sir George John Routledge, third Baronet, of Netherseale, Leicestershire.—18.  
Hodgeson, William Nicholson, Esq., of Newby Grange, Cumberland.—4.  
Ingram, the Rev. John, D.D., Scotch Free Kirk Minister.—3.  
Letcheby, Dr. Henry, an eminent analytical chemist.—5.  
Lough, John Graham, sculptor.—19.  
Lyttelton, the Right Hon. George William, Lord.—19.  
Maunder, H. Esq., of Limerick.—20.  
Maxwell, the Hon. W. G.—19.  
Orde, Lady Elizabeth Susan.—19.  
Rod, Major-General, R.A.—4.  
Roid, Sir J. J., member of Council of Justice, Ionian Isles.—10.  
Sheffield, the Right Hon. George Augustus Frederick Charles Holroyd, Earl of.—5.  
Vivian, the Rev. J. W., D.D., Rector of St. Peter's-le-Poor.—19.  
Walpole, the Hon. Frederick, Commander R.N.—1.  
Wilde, Sir William Robert Wills, surgeon-oculist to the Queen in Ireland.—19.  
Young, James, Esq., of Kingerby House, Lincoln.—10.

### MAY.

Baily, Thomas Farmer, Esq., of Hall Place, Leigh, Kent.—10.  
Bowles, General Sir George, G.C.B., Lieutenant of the Tower.—21.  
Crutchley, Percy Henry, Esq., of Sunninghill Park, Berks.—10.  
Drought, Lieutenant-Colonel John David, of Lottibronk.—8.  
Durdale, James, Esq., of Wroxall Abbey, Warwick.—9.  
Eccles, the Rev. Samuel, D.D.—17.

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

Essex, the Right Hon. Louisa Caroline Elizabeth, Countess of.—5.  
 Frankland, Admiral Charles Colville.—5.  
 Hall, Sir James, sixth Baronet, of Dunblaw, Huddington.—7.  
 Hay, William, Esq., of Dunse Castle, Berwick.—17.  
 Home, Dr. William, Inspector-General of Hospitals.—17.  
 Horry, the Rev. Dr. Peter Foye.—10.  
 Hussey, E. H., Esq., of Rathkenny, in the county of Meath.—8.  
 Kingsley, Henry, Esq., a well-known writer.—24.  
 Lovat, the Right Hon. Charlotte Georgiana, Dowager Lady.—28.  
 Macdonald, Sir A. Ramsay-Gibson, Bart., of Clifton Hall, and Bannockburn, Midlothian.—18.  
 Madnesbury, the Right Hon. Emma, Countess of.—17.  
 Meadows-Taylor, Colonel, C.S.I., of Harold's Cross, Dublin.—13.  
 Milward, the Rev. Henry, Prebendary of Wells.—10.  
 Orpen, Sir Richard J. T.—4.  
 Pottinger, Colonel William.—19.  
 Richardson, the Rev. William, Canon of St. David's.—8.  
 Robinson, James Noel Hooke, Esq., of Mortimer Ricardo, Hants.—8.  
 Romayne, Joseph Philip, Esq., M.P. for the city of Cork.—7.  
 Sanderson, R. Burdon, Esq.—8.  
 Spellen, Nathaniel, of the London Newspaper Press.—10.  
 Thomson, Lieutenant-Colonel, Mayor of Liverpool.—19.  
 Therp, Lady Hannah Charlotte—8.  
 Tunbull, Alexander, Esq., H.M. Consul at Marseilles.—8.  
 Whitmore, Henry, Esq., formerly M.P. for Bridgnorth.—2.  
 Whitney, Thomas Annersley, Esq., of Merton, in the county of Wexford.—7.  
 Williams, Sir Hugh, third Baronet, of Bodolwyddan, Flint.—10.  
 Wilson, Sir J. Maryon, Bart., of Eastbourne, Sussex.—10.  
 Wynter, Dr. Andrew, a writer of periodical literature.—10.

## JUNE.

Abbott, Henry, Esq., German Consul at Salonica.—7.  
 Bacon, Major Caesar.—23.  
 Bailly, the Rev. R.K., M.A., Rector of Bard, James, Esq., of Cambusdoon, Ayr.—23.  
 Bewley, Henry, Esq., of Willow Park, Bootstown.—39.  
 Birch, Major-General Walter.—22.  
 of Preston.—3.  
 Bosworth, the Rev. Joseph, D.D., Cole, Henry Warwick, Esq., Q.C.—23.  
 Dudenant, Madam, an authoress better known as George Sand.—23.  
 F.R.S., &c.—6.  
 Evans, John, Esq., of the Old Bank, Broom, J.P. and D.L.—3.  
 Eyre, Captain Richard Annesley—6.  
 Featherston, the Hon. J. E., Agent-General for New Zealand.—19.  
 Gough, Vice-Admiral Lewis.—19.  
 Gordon, Admiral Charles.—3.  
 Grame, the Hon. Marianne Jane—8.  
 Halli Sheriff Pasha, Minister of Justice, Constantinople.—7.  
 Harlech, the Right Hon. John Ralph Ormsby-Gore, Lord.—15.  
 Henry, Sir Thomas, Chief Magistrate of Bow-street.—16.  
 Hoag, the Right Hon. Sir James Weir, Bart., formerly M.P. for Beverley.—3.  
 Hussein-Avi Pasha, Minister of War, Constantinople.—7.  
 Hylton, the Right Hon. Sir William George Hylton Jolliffe, Lord.—1.  
 Leader, Henry Estuace, Esq., of Water Leader, Cork.—6.  
 Meigh, William Melior, Esq., of Ash Hall, Stafford.—3.  
 Midhat Pasha, Minister, Constantinople.—7.  
 Mohammed Raschdi Pasha, Grand Vizier of Turkey.—7.  
 Moulin, Jules Paul, French Consul at Salonica.—7.  
 Pakenham, Admiral John.—7.  
 Richards, Colonel Alfred Bates, sometime editor of the *Morning Advertiser*.—22.  
 Scourfield, Sir John Henry, Bart., of Williamston, The Mote, and

Roberston Hall, Pembroke, M.P. for Pembrokeshire.—4.  
 Shaw, the Right Hon. Sir Frederick, second Baronet, of Terenure Manor, in the county of Dublin, formerly M.P. for the University of Dublin.—30.  
 Talbot, the Hon. Caroline Jane.—23.  
 Thornbury, George Walter, a popular writer.—23.  
 Walrond, Bethell, Esq., of Dulford Park, Devonshire.—7.

## JULY.

Bardsley, Sir James Lennox, M.D., &c.—10.  
 Barr, Major-General Wm., R.A.—12.  
 Beauchamp, the Right Hon. Mary Catherine, Countess.—5.  
 Boyd, Sir Harley Hugh, fourth Baronet, of Langham Hall, Devonshire.—2.  
 Burrell, Sir Percy, fourth Baronet.—19.  
 Bulcher, the Right Hon. and Most Rev. Samuel, Bishop of Meath.—29.  
 Chumbein, Robert, Esq., J.P. and D.L., Norwich.—5.  
 Conyngham, the Most Hon. Francis Nathaniel, Marquis.—17.  
 Cooper, the Rev. William Beckford Astley, Vicar of Kroyle, Hants.—2.  
 Cox, General Henry C. M.—29.  
 Downes, Surgeon-Major Ezra Thomas.—12.  
 Duckworth, William, Esq., of Orchard Leigh Park, Somerset.—29.  
 Dyke, Francis Hart, Esq., H.M. Procurator-General.—17.  
 Gordon, Sir Henry Percy, Bart.—29.  
 Johnstone, John James Hope, Esq., of Annandale, formerly M.P. for Dumfriesshire.—11.  
 Kaye, Sir John William, K.C.S.I.—24.  
 King, John, Esq., of Loxwood, Sussex, J.P. and D.L.—12.  
 Leigh, Colonel Egerton, of the West Hall, High Leigh, M.P. for Mid-Cheshire.—2.  
 Lindsell, the Rev. Edward, of Broom Hall, Bedfordshire.—2.  
 Martineau, Harriett, a distinguished writer.—2.  
 Marjoribanks, Dowager Lady.—20.  
 McDonough, the Rev. T. Michael, late Rector of Dongie, E-sex.—29.  
 Moore, the Ven. Henry, Archdeacon of Stafford.—12.  
 Nasmyth, Sir John Murray, fourth Baronet.—19.  
 Nesbitt, Colonel N. S.—12.  
 Otter, the Ven. William, Archdeacon of Lewes.—5.  
 Russell, Alexander, Esq., editor of the *Scotsman*.—17.  
 Sandeman, Major-General Robert Tunbull.—29.  
 Steele, Sir Frederick Ferdinand Armstrong, Bart.—5.  
 Stewart, Colonel Charles Alexander.—29.  
 Walpole, Lieutenant-General Sir Robert, K.C.B.—12.  
 Williams, John, Esq., of Treffos, Anglesey.—8.

## AUGUST.

Connolly, Thomas, Esq., M.P. for the county of Donegal.—10.  
 Brown, the Hon. William, M.P. for the county of Kerry.—4.  
 Francis, Sir Philip, Consul-General at Constantinople.—8.  
 Fromentin, M. Eugène, a distinguished writer and painter.—27.  
 Glover, A. B., Esq., Judge of the High Court, Calcutta.—10.  
 Hilditch, Sir Edward.—24.  
 Hort, Sir William, Bart.—24.  
 Lewis, John Frederick, R.A.—15.  
 Lonsdale, Henry Lowther, Earl of.—15.  
 Onslow, Sir Matthew Richard, fourth Baronet.—3.  
 Pickering, R., Esq., Q.C.—7.  
 Prout, Mr. Skinner, architectural painter in water-colours.—29.  
 Ribblesdale, Thos. Lister, Lord.—25.  
 Suffolk and Berkshire, the Earl of.—14.  
 Talbot, Admiral Sir Charles, K.C.B.—8.  
 Taylor, Sir Charles, second Baronet.—26.  
 Tideman, M., an eminent painter, of Norway.—25.

## PERSONS WHO HAVE DIED LEAVING FORTUNES OF A QUARTER OF A MILLION AND UPWARDS.

(From the "Illustrated London News" Weekly Report of Wills and Bequests.)

### 1875.

Gibbs, Mr. William, late of Hyde Park-gardens, of Tyntesfield, near Bristol, and of Bishopsgate-street, City, Sept. 14 ... £200,000  
 Turner, Charles, M.P., late of Liverpool, Oct. 20 ... 700,000  
 Arbuthnot, John Alves, Esq., late of Coworth Park, Windsor, Oct. 16 ... 400,000  
 Onnrod, Peter, Esq., late of Hallowell Hall, Lancashire, Oct. 30 ... 700,000  
 Allfrey, Robert, Esq., late of Wokefield Park, Berkshire, Oct. 27 ... 400,000  
 Houghton, James, Esq., late of Liverpool, Nov. 18 ... 250,000  
 Ellis, Wynn, Esq., late of Tankerton Tower, Whitstable, and Cadogan-place, Dec. 31 ... 600,000

### 1876.

Moses, Henry, Esq., late of Park-square West, Regent's Park, Jan 6 ... 800,000  
 Graham William, late of St. John-street, Clerkenwell, Jan 19 ... 800,000  
 Jackson, Sir William, Bart., late of Portland-place, Feb. 23 ... 700,000  
 Hinds, Philip Lytton, late of Portland-place, Feb. 24 ... 250,000  
 Nunn, Henry William, Esq., late of Broadlands House, Isle of Wight, March 31 ... 400,000  
 Herrick, William Percy, late of Beau Manor Park, Leicestershire, April 21 ... 800,000  
 Howe, the Right Hon. George Augustus Frederick Louis, Earl, May 5 ... 250,000  
 Hogg, the Right Hon. James Weir, Bart., late of Grosvenor-crescent, June 20 ... 350,000  
 Baird, James, late of Cambusdoon, Ayr, July 5 ... 1,190,000  
 Sheffield, the Right Hon. George Augustus Frederick Charles, Earl of, July 10 ... 300,000  
 Balstone, Henry Kenway, Esq., late of Manchester, July 10 ... 250,000  
 Lambert, Charles, late of Queen's-street-place, Upper Thames-street, Aug. 4 ... 900,000  
 Conyngham, the Most Hon. Francis Nathaniel, Marquis, late of Hamilton-place, Piccadilly, and Slane Castle, Meath, Ireland, July 17 ... 500,000

## CIVIL LIST PENSIONS.

The following is a list of the pensions granted during the year ended June 20, 1876, and charged upon the Civil List, making a total of £1200:—

Miss Florence Emily Sophia Birch, £75, in recognition of the services of her father, the late Mr. J. W. W. Birch, British Resident at the Court of Perak, and in consideration of the sad circumstances in which she is placed by his untimely death.

Mr. Arthur Huch, £75, in recognition of the services of his father, the late Mr. J. W. W. Birch, British Resident at the Court of Perak, and in consideration of the sad circumstances in which he is placed by his untimely death.

Miss Constance Alice Birch, £75, in recognition of the services of her father, the late Mr. J. W. W. Birch, British Resident at the Court of Perak, and in consideration of the sad circumstances in which she is placed by his untimely death.

Caroline Catherine, Lady Wilkinson, £150, in recognition of the services rendered to science and archaeological literature by her late husband, Sir John Gardner Wilkinson, D.C.L., F.R.S.

Dr. John Brown, F.R.C.P.E., £100, in consideration of his services to literature.

Mrs. Sarah Anne Tregelles, £100, in consideration of the theological labours of her late husband, Dr. Samuel Tregelles.

Mrs. Mary Anne Wesley, £100, in recognition of the musical talents of her late husband, Dr. Samuel Sebastian Wesley.

Mrs. Emily Margaret Brooks, £100, in recognition of the literary services of her late husband, Mr. Shirley Brooks.

Mrs. Catherine Matilda Bann, £50, in recognition of the services rendered to Irish literature by her late husband, Mr. Michael Bann.

Mrs. Hannah Emlyn Jones, £100, in recognition of the services rendered to literature by her late husband, an eminent Welsh scholar.

Dr. Henry Wybrowe Rumsey, F.R.S., £100, in recognition of the long and able services which he has rendered to the public in connection with sanitary science.

Mr. Henry Watts, F.R.S., £100, in consideration of his distinguished services in the cause of science.

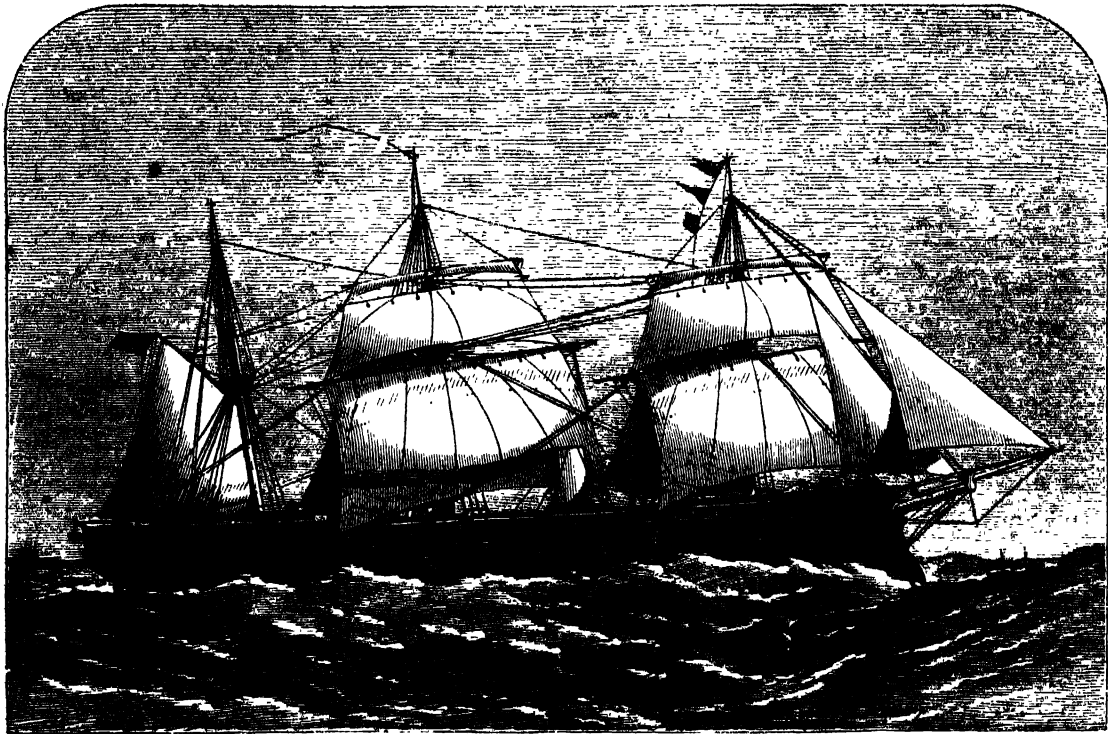
The Rev. John George Wood, £100, in consideration of his services to literature.

THE NATIONAL DEBT.—From a Parliamentary return issued during the Session 1876, we learn that since the year 1857-8 the total reduction effected in the National Debt, taking into account the diminished capital value of the terminable annuities, has been £21,905,223. Of this reduction, slightly more than one half has been by means of terminable annuities. But during the same nineteen years new debt has been created to the amount of £28,656,441. The net reduction in the debt has, therefore, been £63,248,732. At the beginning of the period under review—that is, in 1857-8—the total amount of the National Debt was £289,519,326. The amount given for 1876 is £76,270,544. Of the new debt created, £20,119,302 is in stock or terminable annuities, and £8,537,139 is unfunded. The greater part of the new debt has been incurred for reproductive purposes. The unproductive debt has been incurred for army and navy localisation is represented by £9,916,250 in stock or the equivalent of stock, and £2,037,193 unfunded, making together £11,953,443. The reproductive debt consists of the purchase money of the telegraphs and of the Suez Canal, and the loans advanced to local authorities. The telegraph stock amounts to £10,203,062; and the Exchequer Bonds issued last year for the purchase of the Suez Canal amounted to £3,900,000. These two items together make up £13,503,062, which, added to the unproductive debt, gives a total of £25,456,441. This leaves barely £3,000,000 as the debt incurred for advances to local authorities.

UNUSUAL SALMON SEASON.—July produce of the last six years:—Taking five weeks to each month, counting from Saturday to Saturday as the returns are given, the produce was, so far as the London markets indicate it is:—July, 1871, 14,180 boxes; 1872, 10,457; 1873, 16,257; 1874, 12,581; 1875, 9573; 1876, 15,251.

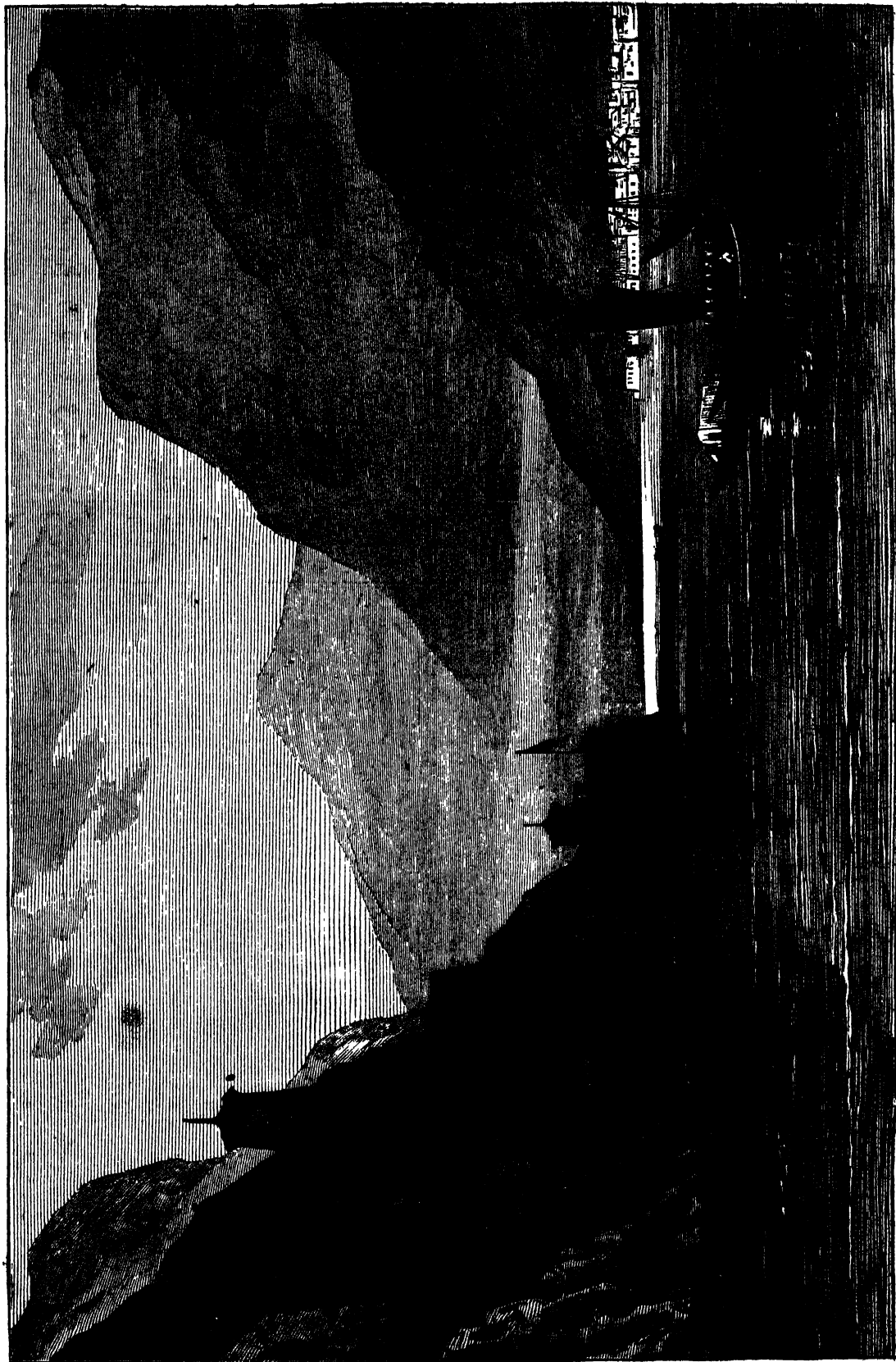


## AUGUST.



## H.M.S. DEFENCE.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON			DURATION OF MOONLIGHT.												HIGH WATER AT				Day of Year.
			Rises.	Southa after Noon.	Sets.	Rises. Aftern.	Sets Aftern.		Before Sunrise. O'Clock.	1	2	3	4	Moon Age.	After Sunset. O'Clock.	8	9	10	11	12	London Bridge.	Morn.	Aftern.	Morn.	Aftern.
1	W	Lammas Day	4 26	6 2	7 46	9 48	0 16							22							5 50	6 8	2 59	3 15	213
2	Th	Battle of Sedan, 1870	4 27	5 58	7 44	10 7	1 35							23							6 25	6 48	3 33	3 50	214
3	F	Sir R. Arkwright died, 1792	4 28	5 54	7 43	10 32	2 56							24							7 16	7 36	4 13	4 35	215
4	S	G. Canning died, 1827	4 29	5 49	7 41	11 12	4 16							25							8 5	8 40	5 0	5 30	216
5	S	10TH SUND. APT. TRINITY	4 31	5 43	7 40	Morn.	5 25							26							9 20	10 5	6 5	6 45	217
6	M	Duke of Edinburgh born, 1844	4 33	5 37	7 38	0 10	6 19							27							10 47	11 30	7 30	8 12	218
7	Th	Name of Jesus	4 35	5 30	7 36	1 29	6 56							28							—	0 7	8 55	9 32	219
8	W	Corder executed, 1828	4 36	5 22	7 34	3 1	7 24							29							0 40	1 10	10 5	10 35	220
9	Th	Isaac Walton born, 1663	4 38	5 14	7 32	4 37	7 44							30							1 35	2 0	11 0	11 25	221
10	F	St. Lawrence	4 39	5 5	7 31	6 11	8 0							1							2 23	2 47	11 48	—	222
11	S	Half Quarter day. Dog Days end	4 41	4 56	7 29	7 43	8 16							2							3 10	3 32	0 12	0 26	223
12	S	11TH SUND. APT. TRINITY	4 43	4 46	7 27	9 11	8 29							3							3 55	4 17	0 57	1 20	224
13	M	Old Lammas Day	4 44	4 36	7 25	10 37	8 43							4							4 37	4 58	1 42	2 2	225
14	Th	Sir Colin Campbell died, 1863	4 45	4 25	7 23	Aftern.	9 0							5							5 19	5 37	2 23	2 44	226
15	W	Sir Walter Scott born, 1771	4 46	4 14	7 21	1 27	9 21							6							5 58	6 19	3 2	3 23	227
16	Th	Bomarsund bombarded, 1804	4 48	4 2	7 19	2 46	9 51							7							6 42	7 5	3 44	4 7	228
17	F	Frederick the Great died, 1786	4 49	3 49	7 17	3 57	10 32							8							7 32	8 3	4 30	4 57	229
18	S	Earl Russell born, 1793	4 51	3 36	7 15	4 56	11 26							9							8 37	9 22	5 28	6 2	230
19	S	12TH SUND. APT. TRINITY	4 52	3 22	7 13	5 39	Morn.							10							10 16	10 55	6 47	7 35	231
20	M	Black Game Shooting begins	4 54	3 8	7 11	6 10	0 29							11							11 38	—	8 20	9 3	232
21	Th	The 6th Duke of Northumberland died, 1867	4 55	2 54	7 9	6 32	1 41							12							0 13	0 42	9 38	10 7	233
22	W	Battle of Bosworth Field, 1485	4 57	2 39	7 7	6 48	2 55							13							1 5	1 27	10 30	10 52	234
23	Th	Sir W. Herschel died, 1822	4 59	2 23	7 5	7 1	4 7							14							1 45	2 5	11 10	11 36	235
24	F	St. Bartholomew	5 0	2 7	7 3	7 11	5 21							15							2 20	2 35	11 45	—	236
25	S	James Watt died, 1819	5 2	1 51	7 1	7 20	6 31							16							2 49	3 4	Noon.	0 14	237
26	S	13TH SUND. APT. TRINITY	5 3	1 34	6 59	7 31	7 40							17							3 18	3 32	0 29	0 43	238
27	M	Length of day, 12h. 52m.	5 5	1 17	6 57	7 43	8 51							18							3 47	4 2	0 57	1 12	239
28	Th	St. Augustine, Bishop	5 7	1 0	6 55	7 56	10 3							19							4 17	4 32	1 27	1 42	240
29	W	Battle of Aspromonte, 1862	5 8	0 42	6 53	8 11	11 19							20							4 45	5 0	1 57	2 10	241
30	Th	Length of night, 10h. 19m.	5 10	0 24	6 51	8 34	Aftern.							21							5 15	5 31	2 25	2 40	242
31	F	John Bunyan died, 1680	5 12	0 5	6 48	9 7	1 57							22							5 50	6 11	2 56	3 15	243



FORT ELIZABETH, ON THE DANUBE FRONTIER OF SERVIA.  
FROM "THE ILLUSTRATED LONDON NEWS."

**PUBLIC INCOME AND EXPENDITURE, AND OTHER RECEIPTS AND PAYMENTS, IN 1875-6.**

## INCOME TAX RETURN SINCE ITS RE-ESTABLISHMENT IN 1842.

Return of the amounts charged in respect of Income Tax in each year from April 5, 1842, to April 5, 1875, and the total amount charged from such tax in that period; stating also in such return the rate in the pound at which such tax was levied in each year, the name of the Chancellor of the Exchequer imposing or continuing such tax; what incomes were wholly exempted from the tax in each year, and in respect of what annual income an abatement was allowed in assessing the tax; and the amount of such abatement.

\* The Income Tax for the years 1842 to 1847 was imposed on Financial Statements made by the Right Hon. Sir R. Peel, Bart., First Lord of the Treasury—in 1842.

+ The Income Tax for the years 1848 to 1850 was imposed on Financial Statements made by the Right Hon. Lord John Russell, First Lord of the Treasury—in 1848.

the Treasury—in 1848.

REMARKABLE OCCURRENCES, &c.,  
1875 AND 1876.

AUGUST.

3. Funeral of ex-President Andrew Johnson at Greenville, East Tennessee, U.S.
4. Arrival of the Sultan of Zanzibar at Alexandria, on his return from England to France.
7. Riots at Glasgow in connection with the O'Connell celebration.
10. The Emperor of Germany arrives at Leipsic, accompanied by the King of Saxony.
11. The remains of Hans Christian Andersen buried with great solemnity at Copenhagen.
- The Old Catholic Conferences commence at Bonn, opened by Dr. Döllinger.
13. Parliament dissolved by Royal Commission.
14. Wreck of the Royal Mail steamer Boyne, at Molène, on the coast of France.
16. The Hermann monument at Detmold unveiled in the presence of the Emperor of Germany and 40,000 persons.
- Visit of the Prince and Princess of Wales to Sheffield.
17. Prince Charles of Bavaria killed by a fall from his horse, at Tegernsee.
18. The Royal Yacht *Alberta*, in crossing the Solent with the Queen on board, comes into collision with the schooner *Mistletoe*, which was sunk, and three lives were lost.
24. Captain Webb starts from Dover to swim across the Channel to Calais, which he reaches on the following morning.
27. Seco d'Urgel surrendered by the Carlists to the Alfonsoist troops.
31. Consols, highest price, 95½; lowest, 94½.

SEPTEMBER.

1. Celebration at Berlin of the anniversary of the Battle of Sedan.
- Collision between the ironclads *Iron Duke* and *Vanguard* in the Irish Channel, resulting in the total loss of the latter vessel. Crew saved.
2. The foundation of a great historical museum is laid at Moscow by the Emperor of Russia, the Duke of Edinburgh laying the second stone.
7. Mlle. Titiens lays the first brick of the new National Opera House on the Thames Embankment.
12. A new Ministry formed at Madrid, under the presidency of General Jovellar.
15. The St. Leger won by Mr. W. S. Craufurd's *Craig Millar*, a son of Blair Athol; Balfie being second, and Earl of Dartrey third.
- Terrible storm in Texas, the town of Indianapolis destroyed.
21. Visit of the Queen to Inverary Castle, as the guest of the Duke and Duchess of Argyll.
27. The railway jubilee at Darlington commenced by the unveiling of a statue to Mr. Joseph Paise by the Duke of Cleveland.
- Great storm throughout Scotland and over the northern counties of England.
28. Opening of the Bavarian Diet by Prince Luitpold, in the name of the King.
29. Conclusion of the court-martial on the officers and crew of the *Vanguard*, the Court decreeing the dismissal of Captain Dawkins.

OCTOBER.

1. M. Thiers publicly received at Arcachon.
7. General Von Kauffmann proclaims the annexation by Russia of the northern half of the Khanate of Khokand.
- The Turkish Government announce the suppression of half the interest and sinking funds of the Interior and Exterior Debt.
- The Chinese Government yield to the demands of the British Minister, averting a rupture between Great Britain and China.
11. The Prince of Wales leaves London en route for India.
12. The Cesarewitch Stakes at Newmarket won by Prince Soltykoff's *Duke of Parma*.
- The Lord Mayor and Corporation of London pay a state visit to Epping Forest, to celebrate its restoration to the people.
17. Marriage of Prince Milan of Serbia with Natalie von Kezsko is solemnised at Belgrade.
18. State entry of the Emperor of Germany into Milan, where he is received by King Victor Emmanuel.
- Arrival of the Prince of Wales at the Piræus, on a visit to the King of Greece.
21. Seventieth anniversary of the Battle of Trafalgar.
23. Arrival of the *Serapis*, with the Prince of Wales, at Port Said. The Prince proceeds to Cairo, where he is received by the Khedive.
25. The twenty-first anniversary of the Battle of Balaklava, celebrated by dinner to survivors of the Light Brigade at the Alexandra Palace.
- The Prince of Wales invests Prince Tewfik Pasha, the heir-apparent of Egypt, with the Grand Cross of the order of the Star of India.

NOVEMBER.

1. Arrival of the Prince of Wales at Aden, and departure for Bombay in the *Serapis*.
3. Arrival of the King and Queen of Denmark in London on a visit to the Princess of Wales.
4. Loss of the steam-ship *Pacific*, from Vancouver's Island, off Cape Flattery, loss of 150 lives.
8. Landing of the Prince of Wales at Bombay.
18. First trial of the 81-ton gun at Woolwich.
25. The British Government purchased from the Khedive of Egypt, for £4,000,000, the 177,000 shares held by the latter in the Suez Canal Company.
29. Collision between the Norwegian ship *Halden* and H.M.S. *Monarch*.
- Civil List pensions granted to the children of Mr. Birch, late British Resident at Perak.
- Mr. Stanley's accounts of his African explorations read at the meeting of the Royal Geographical Society.
30. M. De Lesseps issued a circular approving of the English purchase of the Suez Canal shares.
- The Right Hon. S. Cave, M.P., appointed to proceed to Egypt on a special financial mission.
- Sir Alfred Stephen appointed Lieutenant-Governor of New South Wales.
- Dr. Moffat and Dean Stanley preached in Westminster Abbey at the Intercession for Missions services.
- Several failures on the Stock Exchange. The exchange and banks kept open to a late hour for the clearing of checks.
- Sudden death of Mrs. Childers from chloroform.

DECEMBER.

1. The Egyptian forces took possession of a district of Zanzibar.
- Henry Wainwright sentenced to death for the murder of Harriet Lane at Whitechapel; and Thomas Wainwright to seven years' penal servitude for being an accessory after the fact.
- Statue of Cromwell unveiled at Manchester.
- The Albert Memorial Chapel opened to the public.
2. The Prince of Wales landed in Ceylon.
- The Great Western and South Devon Railway Companies agreed upon amalgamation.
- Heavy fall of snow in London.
3. Plan for the mobilisation of the British Army published.
4. Heavy fog and fall of snow in London.

JANUARY, 1876.

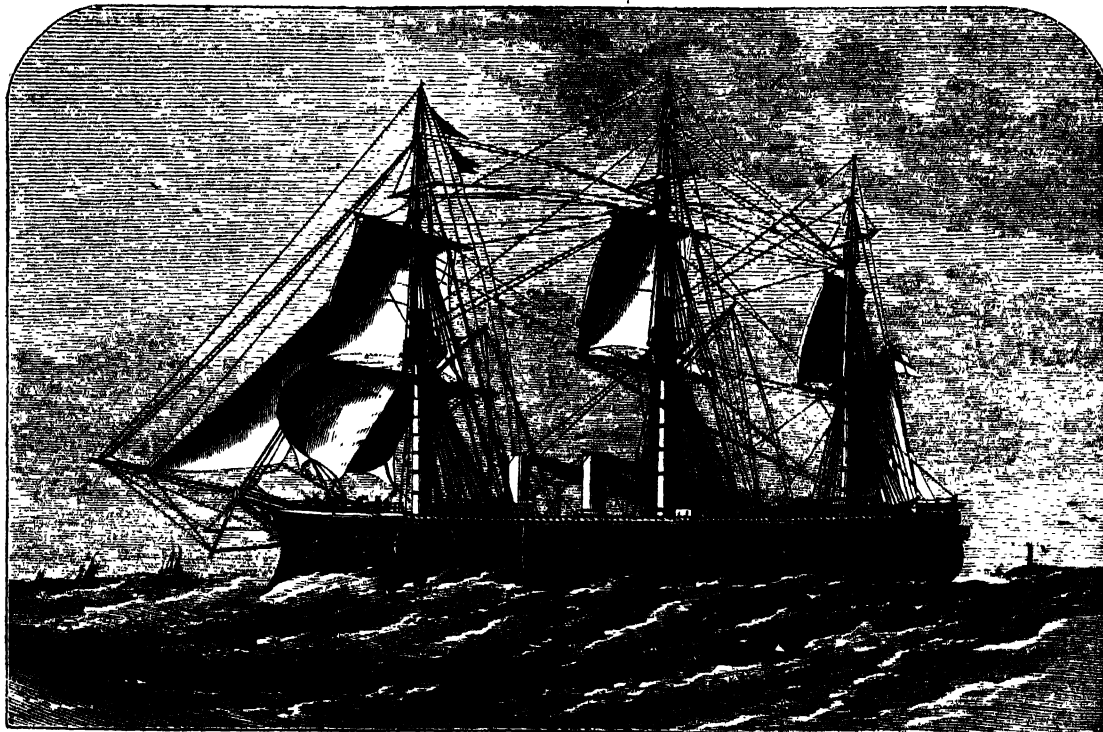
2. Great fire at Puritt and Co.'s steam flour-mills, St. George's-in-the-East.
3. The training-ship *Warspite* destroyed by fire.
- The Prince of Wales received the honorary degree of Doctor of Laws from Calcutta University.
- Great storm at Madeira.
- Railway accident at Tipton, near Dudley.
4. Lord Northbrook resumed the Viceroyalty of India. Lord Lytton appointed to the vacant office.
- The Prince of Wales arrived at Bankipore.
- Lord Penance sat for the first time as Ecclesiastical Judge.
- Count Andrassy's note delivered to the Powers.
5. The Prince of Wales held a reception of the Delhi Princess, and was afterwards magnificently received by the Maharajah of Benares.
- Five men killed in a colliery explosion at Talke.
- Terrible fire in a salt-mine in Galicia.
6. Bank rate advanced to 5 per cent. Proportion of reserve, 28½ per cent.
- Great fire at Mr. Egleton's, Broadway, Ludgate-hill.
- The Grattan statue unveiled in Dublin.
7. The trade returns show a decrease of £16,000,000 in the exports for the year 1875.
- Great fall in foreign stocks, owing to the attitude of Turkey.
- Fire at the Great Western Hotel at Paddington.
8. Sir John Glover's appointment as Governor of Newfoundland announced.
10. French Ministerial crisis through a dispute between M. Buffet and M. Léon Say.
- Abandonment of the proposed new Brighton Railway.
- Meeting of Turkish bondholders.
- Boat-race with John Anderson and Joseph Cannon won by the former.
- Railway disaster near Odessa, sixty-eight soldiers were killed.
- Disturbances at Hyderabad, and at Charleroi, in Belgium.
- Accident to Lord Carington at a boar-hunt in India reported.

11. Scullers' race for £90 between John Coxon and W. E. Burgoine won by the latter.
12. Review by the Prince of Wales at Delhi.
- The first of two matches for the racquet championship between H. Fairs and J. Grey won by the former.
- Heavy snowfall and intense frost in France and Spain.
13. Vice-Chancellor Malins allowed the demurrer to Mr. Leonard Edmunds's bill against the Treasury.
- Termination of the French Ministerial crisis.
- Proclamation of Marshal MacMahon.
- Great destruction by a gale at Algiers.
- Lord Lytton left Lisbon for England.
14. The Ironmasters' Association decided against a lock-out, but resolved to resist any attempt to prevent piecework.
16. French elections for Senatorial delegates.
17. Great fire near the Royal Exchange, Manchester.
- Sir George Clerk retired from the India Council.
- Mr. Sullivan's application to be admitted to the Irish Bar refused.
18. The arbitrators in the north of England iron trade dispute awarded a reduction of 7½ per cent in wages.
- The Prince of Wales arrived at Lahore.
- The Carlist leader Tristany submitted to the Alfonsoists.
20. Appointment of Lord Napier of Magdala as Governor of Gibraltar.
- Death of M. de la Rochette, French Senator.
- Conference of Licensed Victuallers' Defence League at Bristol.
- Riotous meeting at Manchester on the slavery question.
21. Fatal collision on the Great Northern Railway near Abbot's Ripton.
- The Judicial Committee of the Privy Council decided in favour of the right of Nonconformist ministers to inscribe the word "Reverend" upon a tombstone.
22. Opening of the Royal Aquarium and Winter Garden, Westminster.
24. Bonapartist manifesto published.
- Death of the racehorse *Gladiator*.
25. The Prince of Wales arrived at Agra.
- Commercial failures at Riga.
- Railway collision at Faringdon station, near Preston.
26. Fire at the new railway station, Boulogne.
- Grand procession of the Rajahs at Agra.
27. Mr. Justice Morris appointed Chief Justice of the Irish Court of Common Pleas.
- First sitting of the new Divisional Court of Appeal.
- Bank rate reduced to 4 per cent.
- The appeal of Dr. Carver with respect to Dulwich College decided by the Judicial Committee in his favour.
28. News of the defeat of the insurgents and revictualing of Trebinje by the Turks.

FEBRUARY.

6. The Princess of Wales returned from Denmark.
7. Assent of the Porte to the Andrassy Note signed.
- Trade returns for January show a decrease of £1,700,000 in the imports and £282,000 in the exports.
- The new *Domesday Book* issued.
8. The Queen opened Parliament in person.
- Fire at St. Katherine's Docks.
- Heavy snowstorms in the north, and in France and Belgium.
- Great fire in New York.
9. International walking-match at the Agricultural Hall, Weston, the American, accomplished 109 miles in twenty-four hours.
10. Death of Mr. Reverdy Johnson.
- Fatal explosion on the Midland Railway Station, Leeds.
11. In the House of Lords, the Lord Chancellor introduced a bill to reconstruct the final Court of Appeal.
- News of a great Russian victory in Khokand, and surrender of chiefs.
14. Cabmen's shelters in London thrown open free of charge.
- Civil Service Estimates issued, showing an increase of £423,552; and new regulations for the Civil Service published.
15. Deputation to the Duke of Richmond respecting the high price of meat.
- Mr. Robert B. D. Morier, C.B., appointed British Minister at Lisbon.
16. Freedom of the Turners' Company conferred upon Mr. W. E. Gladstone.
- Collision on the Midland Railway near Luton.
- The Judicial Committee reversed the decision of the Dean of Arobes in the case of "Jenkins v. Cook."

## SEPTEMBER.



H.M.S. BELLEROPHON.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.	
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Aftern.	Before Sunrise. O'Clock.	Morn. Sun- set.	After Sunset. O'Clock.	London Bridge.		Liverpool Dock.													
											Morn.	Aftern.	Morn.	Aftern.												
			H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	0	1	2	3	4	5	6	7	8	9	10	11	12	H. M.	H. M.	H. M.	H. M.	
1	S	<i>St. Giles.</i> Partridge shooting begins	5 13	0 13	6 46	9 55	3 9															6 33	6 58	3 36	3 58	244
2	S	14TH SUND. APT. TRINITY	5 15	0 32	6 44	11 3	4 9															7 30	8 7	4 23	4 55	245
3	M	Oliver Cromwell died, 1638	5 16	0 52	6 42	Morn.	4 54															8 50	9 45	5 32	6 15	246
4	Th	Battle of Worcester, 1651	5 18	1 11	6 40	0 27	5 24															10 35	11 18	7 10	8 0	247
5	W	Length of Day, 13h. 17m.	5 20	1 31	6 37	1 59	5 47															11 55	—	8 43	9 20	248
6	Th	Dr. R. Whytt born, 1714	5 21	1 51	6 35	3 34	6 5															0 28	0 55	9 53	10 20	249
7	F	Hannah More died, 1833	5 23	2 11	6 32	5 7	6 20															1 19	1 43	10 44	11 8	250
8	S	Nativity of Virgin Mary	5 24	2 31	6 29	6 38	6 34															2 5	2 25	11 30	11 50	251
9	S	15TH SUND. APT. TRINITY	5 26	2 52	6 27	8 7	6 47															2 45	3 7	—	0 10	252
10	M	Mungo Park born, 1771	5 27	3 12	6 25	9 36	7 4															3 28	3 47	0 32	0 53	253
11	Th	Battle of Delhi, 1808	5 29	3 33	6 23	11 3	7 24															4 7	4 27	1 12	1 32	254
12	W	O. P. Riots, 1809	5 31	3 54	6 20	Aftern.	7 50															4 47	5 6	1 52	2 12	255
13	Th	General Wolfe died, 1759	5 32	4 15	6 18	1 45	8 29															5 25	5 45	2 31	2 50	256
14	F	Wellington died, 1802	5 34	4 36	6 16	2 50	9 18															6 8	6 31	3 10	3 33	257
15	S	Sir I. K. Brunel died, 1909	5 35	4 57	6 14	3 37	10 21															6 58	7 30	3 56	4 23	258
16	S	16TH SUND. APT. TRINITY	5 37	5 19	6 12	4 13	11 30															8 7	8 52	4 55	5 32	259
17	M	Lambert, Bishop	5 38	5 40	6 9	4 38	Morn.															9 45	10 32	6 17	7 10	260
18	Th	Battle of Alma, 1854	5 40	6 1	6 7	4 55	0 43															11 13	11 50	7 57	8 38	261
19	W	Battle of Poitiers, 1356	5 42	6 22	6 5	5 9	1 56															—	0 19	9 15	9 44	262
20	Th	Siege of Paris began, 1870	5 43	6 43	6 2	5 20	3 8															0 42	1 0	10 7	10 25	263
21	F	<i>St. Matthew</i>	5 45	7 5	6 0	5 30	4 19															1 18	1 35	10 43	11 0	264
22	S	Charles Elliott d ed, 1871	5 47	7 26	5 58	5 40	5 30															1 50	2 4	11 15	11 29	265
23	S	17TH SUND. APT. TRINITY	5 48	7 46	5 56	5 51	6 39															2 18	2 32	11 43	11 57	266
24	M	Dean Milman died, 1866	5 50	8 7	5 54	6 4	7 52															2 46	3 0	—	0 11	267
25	Th	Person died, 1808	5 51	8 28	5 52	6 20	9 7															3 13	3 28	0 25	0 38	268
26	W	Holy Alliance ratified, 1815	5 53	8 48	5 50	6 40	10 24															3 43	3 59	0 53	1 8	269
27	Th	Length of Day, 11h. 52m.	5 55	9 8	5 47	7 7	11 44															4 16	4 30	1 24	1 40	270
28	F	Strasbourg capitulated, 1870	5 56	9 28	5 45	7 51	Aftern.															4 45	5 3	1 55	2 10	271
29	S	<i>St. Michael.</i> Michaelmas Day	5 58	9 48	5 43	8 51	2 1															5 24	5 46	2 28	2 49	272
30	S	18TH SUND. APT. TRINITY.	5 59	10 8	5 41	10 5	2 50															6 12	6 40	3 11	3 37	273



MADLLE. TITIENS.  
FROM "THE ILLUSTRATED LONDON NEWS."



— Mr. Hurst (L) unseated for Horsham on petition.  
 17. In the Commons Mr. Disraeli introduced a bill to enable the Queen to make an addition to the Royal titles.  
 — The Glasgow steam-ship *Strathclyde* run down by the German steam-ship *Franconia* off Dover, and several passengers drowned.  
 — News of the capture of Mr. Birch's murderers.  
 — Departure of King Alfonso for the seat of war.  
 — Weston finished another walking feat, accomplishing 180 miles in forty-eight hours.  
 18. The Waterloo Cup won by Donald, the Plate by Wellingtonia, and the Purse by Handicraft.  
 20. The Prince of Wales in Nepal.  
 21. King Alfonso entered Tolosa.  
 22. Great fire at Hampton Wick.  
 23. The Grand Jury Presentments (Ireland) Bill rejected by the House of Commons by 181 to 153.  
 — The Army Estimates published, showing an increase of £83,900.  
 — Prince Leopold installed Provincial Grand Master of the Oxfordshire Freemasons.  
 24. The Marquis of Salisbury brought in a bill dealing with the revenues of the University of Oxford.  
 — Verdict of "Manlaughter" returned by the Coroner's jury at Deal against the commander of the *Franconia*.  
 25. The Queen attended a concert at the Albert Hall.  
 — News of the rescue of the survivors of the emigrant-ship *Strathmore*.  
 — Weston completed, at the Agricultural Hall, a walk of 275 miles in 75 hours.  
 — The ironclad *Sultan* recommissioned for a two-years' cruise in the Mediterranean.  
 26. Launch of the first iron steam ferry-boat on the Thames at Poplar.  
 28. Collapse of the Carlist war. Don Carlos took refuge in France.  
 — News of great destruction in Hungary by an overflow of the Danube.  
 29. The Lord Chancellor's Crossed Cheques Bill read the second time.

#### MARCH

1. Lord Lytton left for India, to succeed Lord Northbrook as Viceroy.  
 — The Home Secretary received a deputation on scientific instruction.  
 — The Navy Estimates showed a net increase of £463,678.  
 2. Don Carlos arrived at Boulogne.  
 — The Leeds Amphitheatre destroyed by fire.  
 4. Stock Markets dull, after a heavy fall in railway securities and some foreign bonds during the week. Consols, 91 to 94½.  
 5. The Empress of Austria visits England.  
 — Don Carlos arrived in London.  
 6. Weston commenced to walk 500 miles in six days.  
 — The Duke and Duchess of Edinburgh left for Russia.  
 — Proceedings taken against the United States Secretary for War and others for corruption.  
 7. The Queen visited the East-End, and opened a new wing of the London Hospital.  
 8. The statue of the Prince Consort in the Albert Memorial uncovered.  
 9. Mr. Disraeli informed the House of Commons that the new title to be taken by the Queen was that of "Empress of India."  
 — The Prince of Wales arrived at Indore.  
 — New French Ministry formed, with M. Dufaure as President of the Council.  
 — The Queen attended the funeral of Lady Augusta Stanley in Westminster Abbey.  
 — Mr. Cave returned from his mission to Egypt.  
 — The Coroner's inquiry at Poplar into the sinking of the *Strathclyde* ended in a verdict of manslaughter.  
 12. Great gale and snowstorm in London. Destruction to shipping along the coast.  
 13. The Court of Appeal confirmed the decision of the Court below respecting the will of Lord St. Leonards.  
 — News of the defeat of the Abyssinian army by the Egyptian troops.  
 14. Several failures on the Stock Exchange, owing to the heavy fall in railways and in some foreign stocks.  
 — Failure of the National Bank of New York.  
 15. Floods in France and Belgium—alarming rise of the Seine.  
 16. News of the capture of the chief of Mr. Birch's murderers, and submission of Malay chiefs.  
 17. Ministerial crisis in Servia.  
 18. Northumberland-avenue opened to the public.  
 19. The *Serapis*, with the Prince of Wales, arrived at Adu.

— Resignation of Signor Minghetti's Ministry in consequence of a hostile vote in the Italian Chamber.  
 20. First appearance of the University crews on the Thames.  
 — Great fire in Charleston, South Carolina.  
 — King Alfonso's entry into Madrid; rejoicings at the close of the Carlist War.  
 21. Railway Accident near Wortley.  
 22. The seventy-ninth birthday of the Emperor William celebrated in Germany.  
 — Accident on the Stratford-on-Avon branch of the Great Western Railway.  
 23. The Royal Titles Bill read the third time and passed in the House of Commons, by 209 to 134.  
 — Bank rate reduced to 3½ per cent.  
 24. Liverpool Grand National won by Regal.  
 — Fall of 6 per cent in Egyptian stocks owing to the Prime Minister's statement that Mr. Cave's report would not at present be published.  
 25. The Prince of Wales arrived at Suex.  
 26. Great jewel robbery at Messrs. Williams and Sons, Hatton-garden.  
 27. The Queen left for Germany.  
 — The Rev. H. T. Edwards appointed Dean of Bangor.  
 28. Massacre of Christians by Turks reported.  
 29. Panic in foreign stocks on the Stock Exchange.  
 — The Queen arrived at Baden-Baden.  
 — Terrible boiler explosion at Smethwick.  
 30. Great destruction by the bursting of a reservoir at Worcester, Massachusetts.  
 — Heavy fall in Argentine securities, and depression in Brazilian, Russian, Egyptian, Hungarian, and Turkish.  
 31. Great Warwickshire Handicap won by Bloomfield.

#### APRIL.

1. Consols, 94½.—The revenue returns show the receipts for the financial year to have been £77,131,693, a net increase of £2,209,820 over the returns for the previous financial year.  
 2. Arrival of Lieutenant Cameron, the African explorer, at Liverpool.  
 3. The Budget introduced: estimated revenue, £77,270,000, estimated expenditure, £78,044,000; income tax raised 1d. to 3d. in the pound; incomes below £150 exempted, the abatement extended to £120 on incomes above £150 up to £400.  
 — The Empress of Austria left England for Vienna.  
 — The Prince of Wales left Alexandria for Malta.  
 — Colliery explosion at Dean-lane Pit, Bedminster.  
 — Revolution in Mexico; capture of Matamoros by the insurgents.  
 4. Mr. Cave's report on Egyptian finance published. Fall of 5 per cent in Egyptian stocks.  
 — A Cairo telegram reported the end of the war with Abyssinia.  
 — Sir John Glover gazetted Governor of Newfoundland.  
 — The United States Senate rejected Mr. R. H. Dana's nomination as Minister to Great Britain.  
 — The steamer *Agrigente* sunk after collision with the *Hilton Castle*; thirty persons drowned.  
 — Railway accident near Acton.  
 5. Thirty persons drowned by the swamping of a pleasure-boat on the Dee.  
 — The Queen visited Darmstadt.  
 6. Bank rate of discount reduced to 3 per cent.  
 7. Renewed depression in Egyptian securities.  
 — Verdict of manslaughter returned at the Old Bailey against the captain of the *Franconia*.  
 8. The University boat-race, won by Cambridge.  
 10. Heavy snowstorm in Scotland.  
 — The Queen arrived at Coburg.  
 — Fatal fire in Chelsea.  
 11. Heavy fall in Prussian and Egyptian Stocks.  
 — Spread of the Plague in Bosnia. News as to the threatening attitude of Servia.  
 — The Prince of Wales left Malta for Gibraltar.  
 — Lieutenant Cameron received the gold medal of the Royal Geographical Society.  
 12. Lord Lytton addressed the officials at Calcutta on assuming the Viceroyalty.  
 — Accident on the Midland Railway near Rugby.  
 — News of disturbances at Malacca.  
 13. The Servian Government apologise for anti-Austrian demonstrations at Belgrade.  
 — News of an engagement in Bosnia.  
 — 16,000 miners on strike in South York-shire and North Derbyshire.  
 — Snowstorms in England and France.  
 14. The Victoria cross conferred on Brevet-Major G. N. Channer.  
 17. Bank holiday. Volunteer reviews at Tring, Dover, and Sheerness.  
 — Accident to an express-train from Southampton to Manchester.  
 18. Visit of the German Emperor to the Queen at Coburg.

— Dispute in the South Yorkshire and Derbyshire coal trade; 20,000 men on strike.  
 — The Humboldt, German emigrant-ship, ashore on Winterton Beach.  
 19. Overflow of the Mississippi.  
 — The Public Schools Racquets Challenge Cup won by Harrow.  
 20. The Prince of Wales landed at Cadix.  
 — Bank rate reduced to 2 per cent.  
 22. The Queen arrived at Windsor on her return from Germany.  
 — Great fire in Glasgow.  
 24. An alarming telegram as to the riots at Barbadoes published by the "West India Committee."  
 25. The new chapel of Keble College, Oxford, dedicated. The Théâtre des Arts at Rouen destroyed by fire. Thirteen lives lost.  
 — The Prince of Wales and the Duke of Connaught arrived in Madrid.  
 26. In the House of Commons, the Women's Disabilities Removal Bill rejected by 239 to 152.  
 — The Prince of Wales attended a review at Madrid.  
 — The Great Metropolitan Stakes won by Prince Soltykoff's New Holland.  
 27. Explosion of an "infernal machine" in Clerkenwell.  
 30. Thirty persons killed by a boiler explosion in the steam-ferry at Rudesheim, Germany.

#### MAY.

1. The title of Empress of India proclaimed throughout the United Kingdom.  
 — Settle and Carlisle Railway opened for passenger traffic.  
 — The Prince of Wales arrived at Lisbon.  
 3. The German Empress arrived on a visit to the Queen.  
 — The Two Thousand Guineas won by Mr. Spencer's Petrarch.  
 5. The One Thousand Guineas won by Camelia.  
 — Review in presence of the Prince of Wales at Lisbon.  
 6. Sale of the Wynn-Ellis collection of pictures.  
 7. The *Serapis* with the Prince of Wales left Lisbon for England.  
 8. The Ambassadors of France and Germany demanded of the Porte satisfaction for the murder of the Consuls at Salonica.  
 — The trade returns for April showed a decline of five millions sterling in the exports and an increase to the same extent in imports.  
 — Boat-race between John Mace and G. Tarryer at Putney won by the latter.  
 — The colours of the 77th Regiment deposited in St. Paul's.  
 9. Decree for the consolidation of the Egyptian debt promulgated.  
 10. The Philadelphia Centennial Exhibition opened.  
 — The Chester Cup won by Tam o' Shanter. Two persons killed by the fall of a stand.  
 11. Sir H. James's proposed vote of censure on the Government respecting the Royal Titles Proclamation rejected by 331 to 226.  
 — The Prince of Wales landed at Portsmouth, and had a popular welcome in London.  
 — The Emperor of Russia arrived in Berlin.  
 12. A resolution in favour of closing public-houses in Ireland on Sundays carried against the Government by 224 to 167.  
 — Princess Christian gave birth to a Prince.  
 — Fatal explosion at the East Cornwall Powder-Mills.  
 — Great Cheshire Stakes won by Thunder.  
 13. Consols, 95½ to 96½.  
 14. The Prince and Princess of Wales attended thanksgiving service at Westminster Abbey.  
 — The Khedive issued a decree for the formation of a Treasury Council.  
 — The Prince of Wales's Indian collection of animals arrived at the Zoological Gardens.  
 16. The ex-King and Queen of Hanover arrived in this country.  
 19. Banquet and ball at Guildhall in honour of the Prince of Wales's return.  
 20. Heavy fall in Egyptian stocks.  
 22. Lord Derby stated in the House of Lords that the Government had declined to assent to the new proposals which Germany, Russia, and Austria had framed for submission to the Porte.  
 — On the Merchant Shipping Bill Mr. Plimsoll carried an amendment prohibiting deck-loads of timber during the winter months.  
 23. Execution of the four Greeks for the Lennie murders.  
 — Great Northern Handicap won by Polonaise.  
 24. Destructive fire at Bristol.  
 — Father O'Keefe submitted to the Roman Catholic Bishops.  
 — Particulars received of sailors and marines of H. M. S. *Barracouta* killed and wounded in the attack at Samoa.  
 — General Schenck's conduct in connection with the Emma Mine censured by the Senate Committee at Washington.

25. The Duke of Edinburgh hastily ordered to take command of the ironclad Sultan.
26. Gainsborough's great picture of the Dukes of Devonshire stolen.
27. Her Majesty's birthday celebrated.
- Panic on the Stock Exchange.
28. The French Derby won by Kilt.
- Announcement made that insurances effected at Lloyd's were made to cover war risks.
30. The Sultan Abdul Aziz deposed, and Murad Effendi chosen to succeed him.
- Death of General Campanha at Lisbon.
- Destructive fire at Quebec.
31. The Derby won by Kisler; Forerunner, second; Julius Caesar, third.

JUNE.

1. William Kingston Vance, medical student, and Helen Snee, sentenced for conspiring together to cause the death of the latter.
- The new Sultan proclaimed, and an imperial "hatt" issued, propounding reforms in the government and administration of Turkey.
- Sir Salar Jung arrived on a visit to England.
2. Abdul Aziz formally renounced the throne of Turkey.
- Great fire at Paddington.
- A dead-heat between Camelia and Enguerande for the Oaks, the latter walking over.
- Fire in Canterbury Cathedral.
3. The new buildings of the National Gallery handed over to the Government.
4. The ex-Sultan Abdul Aziz committed suicide.
6. An earldom conferred on Lord Northbrook, and a baronetcy on Sir Richard Temple.
- Defeat of the Turks in Romsia.
- Escape of six Feman prisoners from Western Australia announced.
7. The King of the Belgians arrived at Balmoral on a visit to the Queen.
- The Duke of Connaught presented with the freedom of the Fishmongers' Company.
- Fall of part of a railway tunnel near Guildford.
- The Manchester Cup won by Mr. Thorold's Concol.
- News of the defeat of the Mexican insurgents and of the subsidence of the insurrection.
8. The trade returns for May showed a decrease of over £1,000,000 in the exports, and of nearly £3,000,000 in the imports.
- Remains of the Orleansist Royal family removed from Weybridge to France.
11. Grand Prize of Paris won by Kisler.
13. Ascot Stakes won by Whitebait, and the Gold Vase by Thunder.
14. In the House of Commons the Permissive Bill rejected by 299 to 81.
- The Royal Hunt Cup at Ascot won by Hopbloom.
15. The Ascot Gold Cup won by Apology.
- Great fire in Upper Thames-street.
- Release of Winslow, whose extradition had been demanded by the United States.
16. Assassination of Hussein Avni Pasha, Turkish Minister of War, and Rachid Pasha, Minister for Foreign Affairs, and arrest of the murderer.
- Great fire at Ayr.
- Mr. Rutherford Hayes chosen the Republican candidate for the Presidency of the United States.
- The Ascot Plate won by Dalham, and the Alexandra Plate by Freeman.
18. Hospital Sunday collection in London.
19. The Education Bill read the second time by 856 to 78.
- Railway collision near Sheffield.
- Fatal explosion of dynamite at Hamilton, N.B.
- The Queen's Bench granted a rule for a new inquiry into the death of Mr. Bravo.
- Great fires reported from St. John's, Quebec, and Russia.
21. Extraordinary cricket-match between Middlesex and Oxford University. The highest score ever made.
22. The Prince of Wales's Indian collection opened to the public.
23. Mr. Ripley, M.P., and Sir G. Bowyer, M.P., expelled from the Reform Club.
26. Six men killed by an explosion at the Birley colliery.
27. The Queen knighted Mr. Howell, Mr. Dawnt, and Professor Wyville-Thomson.
- Joseph Sadler defeated by Henry Trickett (of Australia) for the sculling championship.
28. Northumberland Plate won by Lord Rosebery's Snail.
- Mr. Tilden chosen the Democratic candidate for the American Presidency.
- Cambridge University won the cricket-match against Oxford with nine wickets to spare.
29. Prince Milan went to join the Serbian army on the Turkish frontier.
- Decision against Dr. Kenealy in the suit brought against him by Gray's Inn.

- News of the wreck of the Dutch mail-steamer; twenty-five lives lost.
- 30. Grand Challenge Cup at Henley won by the Thames Rowing Club.

JULY.

1. Volunteer Review in Hyde Park by the Prince of Wales.
2. The Servians and Montenegrins crossed the Turkish frontier.
3. Serious collision on the Metropolitan Railway.
4. Match between the Gentlemen and Players, won by the former in one innings.
- The American Centennial celebrated in London.
5. Annihilation of General Custer's expedition against the Red Indians.
- Forty persons drowned through a tornado which swept over the Northern Iowa.
7. Trade returns show a decline of £2,500,000 in imports, and of £3,500,000 in the exports.
10. Lieutenant Wyatt, 18th Salop, won the Alfred Prize at Wimbledon.
12. The King of Greece invested by the Queen with the Order of the Garter.
- Mr. J. T. Ingham appointed to succeed the late Sir T. Henry as chief magistrate of the metropolitan police courts.
13. The Commons won the match with the Lords at Wimbledon. The silver medal of the Queen's prize won by Private Burgess, of 1st Newcastle-on-Tyne.
- Verdict in the suit "Twycross v. Grant"—damages £700.
14. Liverpool Cup won by Controveray.
- Explosion of a boiler on H.M.S. Thunderer—42 killed, 56 injured.
- At Wimbledon the Alexandra Prize won by Corporal Witherington, 1st Berks; the St. George's Vase by Sergeant Woolley, 6th Cheshire; the Prince of Wales's Prize by Sergeant McCausland, Dumfries.
17. Lord H. Lennox, having resigned the First Commissionership of Works, made an explanation respecting his connection with the Lisbon Tramways Company.
- A Turkish functionary appointed to suppress the excesses in Bulgaria.
- The Army won the Donegall Cup at Wimbledon.
18. The Queen's Prize at Wimbledon won by Sergeant Pullman, 2nd Middlesex.
- Turkish victory over the Servians at Izvor.
19. Dispute between the Egyptian Government and law courts.
- The Army and Navy Challenge Cup at Wimbledon won by the Army; and Oxford defeated Cambridge for the Chancellor's Plate.
20. Fire at the New Dundee Wharf, Wapping.
- The Elcho Shield won by England; the Public Schools Match by Winchester; and the Kolapore Cup by the Home Team.
21. The English funds opened firm, Consols at 97½ to 97¾; but closed at 96½ to 97.
- At Wimbledon, the Lloyd-Lindsay Prize won by the Dorset Yeomanry.
24. The Queen received an address from the Corporation of London at Osborne.
- The new Paris Loan subscribed sixty times over.
25. Sir Salar Jung presented with the freedom of the city of London.
- The Stewards' Cup at Goodwood won by Monaco.
26. Defeat of Servians and Montenegrins.
- Goodwood Stakes won by Hampton.
27. Accident to the Flying Dutchman on the Great Western Railway.
- Cricket-match between Rugby and Marlborough won by the latter.
- Goodwood Cup won by New Holland.
28. Ten of the crew of the barque Dinorah drowned through a collision off Gibraltar.
- Blockade of Dahomey ports announced.
29. Special sitting of the House of Commons to pass the Education Bill through Committee.

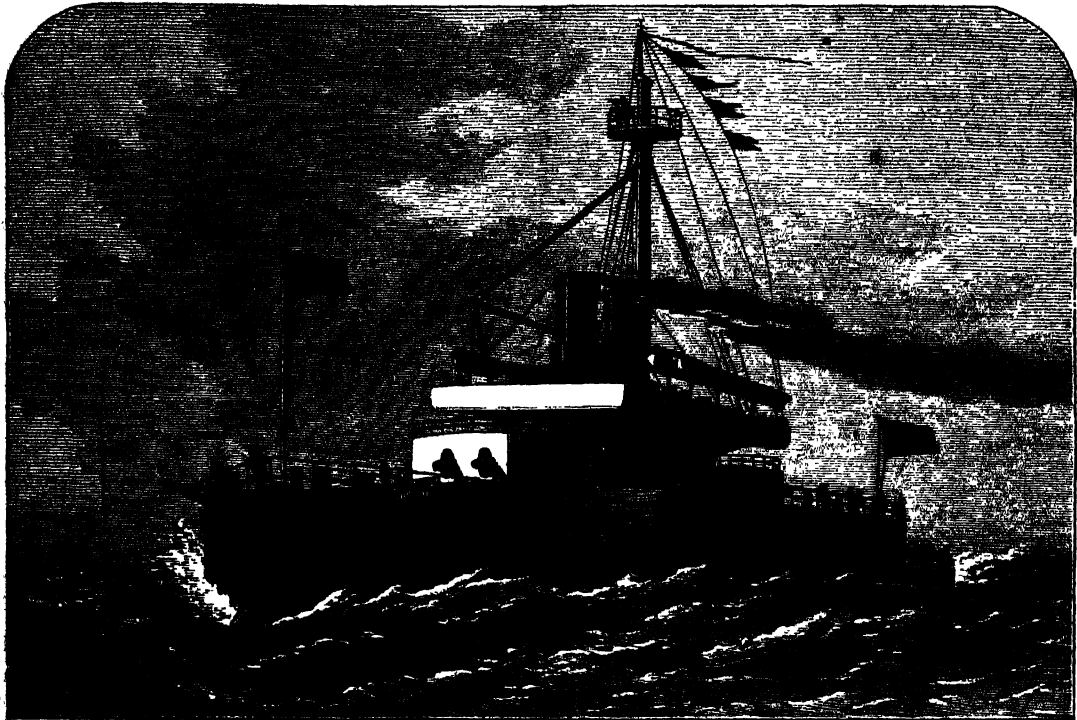
AUGUST.

7. Saitschar evacuated by the Servians, upon the advance of the Turkish troops.
- Railway collision near Radstock—thirteen persons killed.
8. The Hon. Gerard Noel appointed First Commissioner of Works.
9. Prince Gortschakoff's son shot at by a lady in Berne.
- Ministerial whitebait dinner at Greenwich.
- The Hospital Sunday Fund distributed.
10. Bank return showed proportion of reserve to be 68½.
11. The inquest on Mr. C. Bravo ended in a verdict of wilful murder against some persons unknown.
- Arrest of the Keighley guardians for disobeying the mandamus of the Queen's Bench to carry out the Vaccination Acts.

12. Mr. Disraeli raised to the Peerage under the title of the Earl of Beaconsfield; the Earl of Malmesbury resigned the office of Privy Seal through ill-health.
13. The Spanish steamer Don Pedro burned off Milford Haven.
- Fatal balloon accident near Asnières.
- Death announced of Edward William Lane, an Oriental scholar.
14. Government reward of £250 offered for the discovery of the murderer of Mr. C. Bravo.
- Princess Nathalie of Serbia gave birth to a son and heir.
- Wrecks of the steamer Mersey, with the loss of all hands except two, and of the steam-ship Queensland.
15. Prorogation of Parliament.
- Faction Fights in Belfast and Lisburn.
- Lord Northbrook entertained at a dinner at Falmouth.
- Mr. Cavill failed in his attempt to swim the Channel.
- Statue to Dr. Livingstone unveiled in Edinburgh.
- Accidents on the Settle and Carlisle line; and on the Great Western, near Bath.
16. The Queen arrived in Edinburgh, and was presented by the Corporation with an address.
- Accidents on the Midland Railway, at Doncaster and at New-street station, Birmingham.
- The committee of the National Society for the Aid to Wounded in War voted £20,000 for the relief of the sufferers in the East.
17. The Queen inaugurated a statue of the Prince Consort in Edinburgh.
- Close of the Wagner Festival.
- Railway accidents near Crewe, on the North Stafford line, and at Oldham junction, on the Sheffield line.
- Bank return showed proportion of reserve to be 60 per cent.
- Engagement with the Servians, near Badovinatz.
18. Mr. Disraeli gazetted a peer by the title of Viscount Hughenden and Earl of Beaconsfield.
19. The defeat of the Turks at Medun, with a loss of 1100 confirmed.
20. Great battle between the Turkish and Servian troops commenced near Alexinsatz.
21. Financial crisis in Portugal.
- Colonel Lloyd-Lindsay left London for the seat of war with medical stores.
- Mr. John Jones murdered near Cardiff by his butler, who committed suicide.
- Wreck of the steam-ship Malacca reported.
22. Overtures by the Sioux Indians to the Canadian Blackfeet Indians.
- Visit of the Prince of Wales to the Brussels Exhibition.
- Strikes of Miners at Farnworth and Oldham.
23. The Ebor Handicap won by Mr. Saville's Lilian.
- Details published of the outbreak of measles in Fiji.
24. The French and German Ambassadors expressed satisfaction with the Porte's reparation for the Salonica murders.
- New subway under the Thames at Woolwich commenced.
- Collision on the Caledonian Railway, near Perth.
27. Shipwreck and loss of four lives on the Burbo Bunk.
28. The Earl of Mar, passenger-steamer, burnt in Frith harbour.
- Fatal boiler explosion at Sculcoates, near Hull.
- Opening of Firth Park, Sheffield.
- News of the Massacre of the crew of the Dancing Wave in the South Seas.
- Great defeat of the Servians by the Turks.
29. Accident to a mail-train on the Caledonian Railway.
- Explosion and fatal fire at the Caledonian Distillery, Edinburgh.
- Mr. Schuyler's report on the Bulgarian atrocities published.
30. Loss of the barque Stefano and fifteen lives reported.
- The Coroner's jury returned a verdict of "Accidental death" in the case of the fatal explosion on board H.M.S. Thunderer.
- Heaverwyck won the amateur championship at the Philadelphia International Regatta, London being second.
31. Deposition of the Sultan of Turkey, and proclamation of Prince Abdul Hamid as his successor.
- Fatal boiler explosion at the Monkland Ironworks.
- Outbreak of yellow fever at Swanesa.
- Mr. E. A. Acton appointed a member of the Supreme Council of the Treasury of Egypt.
- Loss of the Glasgow vessel Scotstown reported.



## OCTOBER.



H.M.S. DEVASTATION.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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THE VILLAGE BELLE. BY H. SCHLESINGER.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## ASTRONOMICAL OCCURRENCES IN THE YEAR 1877.

### JANUARY.

The Moon during the morning hours of the 9th and 10th is near Mars, being a little to the right of the planet on the former and to the left on the latter day. She is near Jupiter on the mornings of the 11th and 12th, being a little west on the former and east on the latter day; near Venus on the morning of the 12th, near Mercury on the 16th, and near Saturn during the evening hours of the 17th. Her phases or times of change are:—

Last Quarter	on the 6th	at 17 minutes	after 2h.	in the afternoon.
New Moon	"	14th	" 28	" 1 " afternoon.
First Quarter	"	22nd	" 53	" 3 " afternoon.
Full Moon	"	29th	" 39	" 8 " morning.

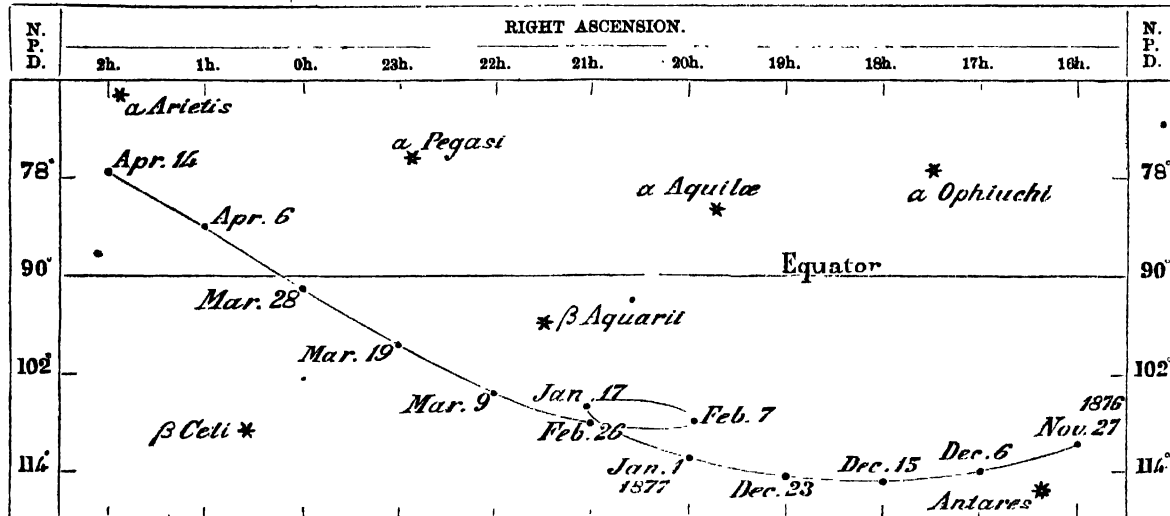
She is nearest the Earth on the morning of the 29th, and furthest from it on the morning of the 15th.

MERCURY is an evening star till the 28th. He sets on the 1st at 5h. 11m. p.m., or 1h. 11m. after sunset; this interval increases to 1h. 29m. by the

6th, and to 1h. 44m. by the 11th, after which it decreases to 1h. 13m. by the 21st, and to 21m. by the 26th, the planet setting on this day at 4h. 58m. p.m.; on the 28th the planet sets nearly at the same time as the Sun. From Jan. 29 to April 6 he sets in daylight. He rises on the 23rd at nearly the same time as the Sun, 20m. before him on the 28th, and on the last day 51m. before sunrise. He is at his greatest eastern elongation (18 deg. 57 min.) on the 11th, in his ascending node on the 13th, near the Moon on the 16th, stationary among the stars (see diagram) on the 17th, in perihelion on the 18th, and in inferior conjunction with the Sun on the 26th.

VENUS is a morning star, rising on the 1st at 5h. 41m. a.m., or 2h. 27m. before sunrise; on the 11th at 6h. 6m. a.m., or 1h. 59m. before the Sun; on the 21st at 6h. 23m. a.m., or 1h. 33m. before sunrise; and on the last day at 6h. 34m. a.m., or 1h. 9m. before sunrise. She is near Jupiter on the 9th, near the Moon on the 12th, and in her descending node on the last day. She is due south on the 1st at 9h. 52m. a.m., and on the last day at 10h. 55m. a.m.

MARS is a morning star, rising on the 1st at 4h. 1m. a.m., on the 11th at 3h. 56m. a.m., on the 21st at 3h. 66m. a.m., and on the last day at 3h. 51m. a.m., or 3h. 52m. before sunrise. He is near the Moon on the 9th. He is



PATH OF MERCURY FROM 1876, NOVEMBER 27, TO 1877, APRIL 14.

due south on the 1st at 8h. 32m. a.m., on the 15th at 8h. 14m. a.m., and on the last day at 7h. 55m. a.m.

JUPITER is a morning star, rising on the 1st at 6h. 23m. a.m., or 1h. 39m. before sunrise; on the 11th at 6h. 0m. a.m., or 2h. 5m. before the Sun; on the 21st at 6h. 30m. a.m., or 2h. 26m. before the Sun; and on the last day at 6h. 1m. a.m., or 2h. 42m. before sunrise. He is near the Moon on the 11th and 12th. He is due south on the 1st at 10h. 28m. a.m., on the 15th at 9h. 46m. a.m., and on the last day at 8h. 57m. a.m.

SATURN is an evening star, and sets on the 1st at 8h. 45m. p.m., on the 11th at 8h. 11m. p.m., on the 21st at 7h. 38m. p.m., and on the last day of the month at 7h. 6m. p.m., or 2h. 21m. after sunset. He is near the Moon on the 16th. He is due south on the 1st at 3h. 41m. p.m., on the 15th at 2h. 51m. p.m., and on the last day at 1h. 55m. p.m.

### FEBRUARY.

The Moon is near Mars on the mornings of the 7th and 8th, being west of the planet on the former and east of him on the latter day. She is near Jupiter on the mornings of the 8th and 9th, being to the right and left of

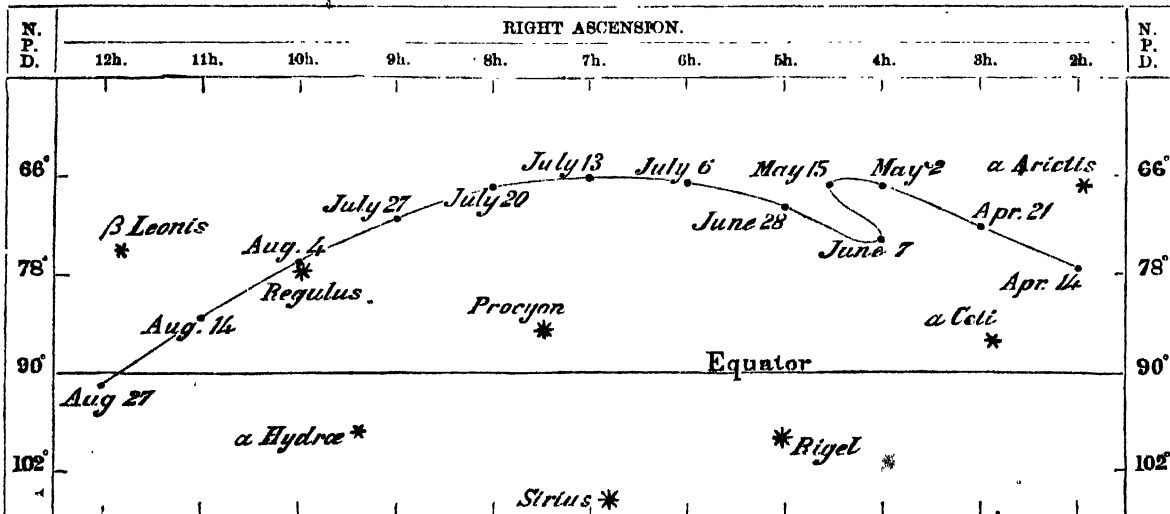
the planet respectively; near Mercury and Venus on the morning of the 11th, and near Saturn on the evening of the 14th. Her phases or times of change are:—

Last Quarter	on the 5th	at 0 minutes	after 5h.	in the morning.
New Moon	"	13th	" 59	" 8h. " morning.
First Quarter	"	21st	" 15	" 4h. " morning.
Full Moon	"	27th	" 14	" 7h. " afternoon.

She is nearest the Earth on the afternoon of the 26th, and furthest from it on the morning of the 11th.

MERCURY is a morning star, and rises on the 5th at 6h. 26m. a.m., or 1h. 8m. before sunrise; on the 10th at 6h. 13m. a.m., or 1h. 13m. before sunrise; on the 15th at 6h. 8m. a.m., or 1h. 8m. before sunrise; on the 20th at 6h. 6m. a.m., or 1h. 1m. before sunrise; on the 25th at 6h. 5m. a.m., or 51m. before sunrise. He is stationary among the stars (see diagram) on the 7th, near Venus on the 8th, near the Moon on the 11th, at his greatest western elongation (26 deg. 41 min.) on the 20th, and in his descending node on the 21st.

VENUS is a morning star, and rises on the 1st at 6h. 35m. a.m., or 1h. 6m



PATH OF MERCURY FROM APRIL 14, TO AUGUST 27, 1877.

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

before sunrise; this interval gradually gets smaller and smaller each successive morning until the 10th, when it is 50m.; on the 20th it has decreased to 37m.; and by the last day to 27m., the planet rising on this day at 6h. 23m. a.m. She is near the Moon on the 11th. She is due south on the 1st at 10h. 36m. a.m., and on the last day at 11h. 8m. a.m.

MARS is a morning star, rising on the 1st at 8h. 53m. a.m., on the 10th at 3h. 45m. a.m., on the 20th at 8h. 36m. a.m., or 3h. 26m. before sunrise; and on the last day at 8h. 30m. a.m. He is near the Moon on the 7th, and in his descending node on the 22nd. He is due south on the 1st at 7h. 54m. a.m., on the 14th at 7h. 39m. a.m., and on the last day at 7h. 23m. a.m.

JUPITER is a morning star, and rises on the 1st at 4h. 58m. a.m., on the 10th at 4h. 29m. a.m., on the 20th at 8h. 57m. a.m., and on the last day at 3h. 34m. a.m. He is near the Moon on the 8th and 9th. He is due south on the 1st at 8h. 53m. a.m., on the 15th at 8h. 9m. a.m., and on the last day at 7h. 26m. a.m.

SATURN is an evening star till the end of the month, setting on the 1st at 7h. 2m. p.m., or 2h. 15m. after sunset; this interval rapidly decreases to 1h. 30m. by the 10th, and to 39m. by the 20th, the planet setting at 8h. 0m.

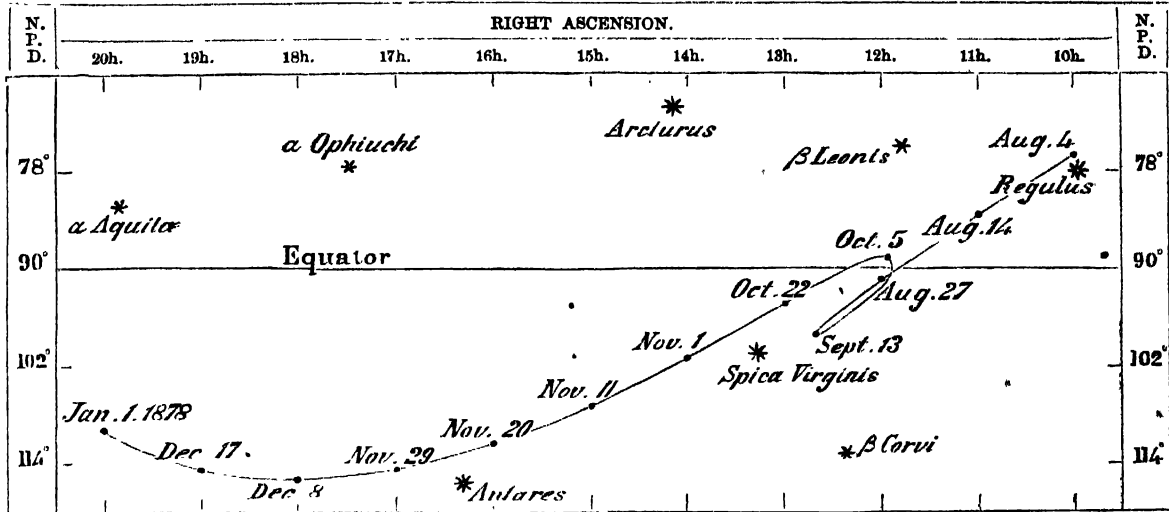
p.m.; on the last day of the month he sets at nearly the time of sunset; and from March 1 to Sept. 9 he sets in daylight. He is near the Moon on the 14th. He is due south on the 1st at 1h. 51m. p.m., on the 14th at 1h. 6m. p.m., and on the last day at 0h. 17m. p.m.

## MARCH.

THE MOON, on the morning of the 8th, will be very near both to Jupiter and Mars, she being a little south of those planets, to the left of Jupiter and to the right of Mars till a little after six o'clock, when the Moon and Mars will be at their nearest approach. She is near Mercury and Venus on the morning of the 18th, and near Saturn on the morning of the 14th. Her phases or times of change are:—

Last Quarter	on the 6th	at 1 minute	after 10h.	in the afternoon.
New Moon	"	15th	" 54	" 2h. " morning.
First Quarter	"	22nd	" 9	" 1h. " afternoon.
Full Moon	"	29th	" 49	" 5h. " morning.

She is nearest the Earth on the afternoon of the 26th, and furthest from it on the afternoon of the 10th.



PATH OF MERCURY FROM 1877, AUGUST 4, TO 1878, JANUARY 1.

MERCURY is a morning star, rising on the 2nd at 6h. 4m. a.m., or 42m. before sunrise; on the 7th at 6h. 3m. a.m., or 33m. before sunrise; this interval gradually decreases to 25m. by the 12th, to 16m. by the 17th, to 10m. by the 22nd, and to 7m. by the 27th, the planet rising on this day at 5h. 43m. a.m. He is in aphelion on the 3rd, near the Moon on the 13th, near Saturn on the 19th, and near Venus on the 26th.

VENUS is a morning star, rising on the 2nd at 6h. 21m. a.m.; on the 12th at 6h. 6m. a.m., on the 22nd at 5h. 49m. a.m.; and on the last day at 5h. 32m. a.m., being 25m., 18m., 12m., and 9m. respectively before sunrise on each of these mornings. She is in aphelion on the 7th, near the Moon on the 13th, and near Saturn on the 16th. She is due south on the 1st at 11h. 10m. a.m., and on the last day at 11h. 32m. a.m.

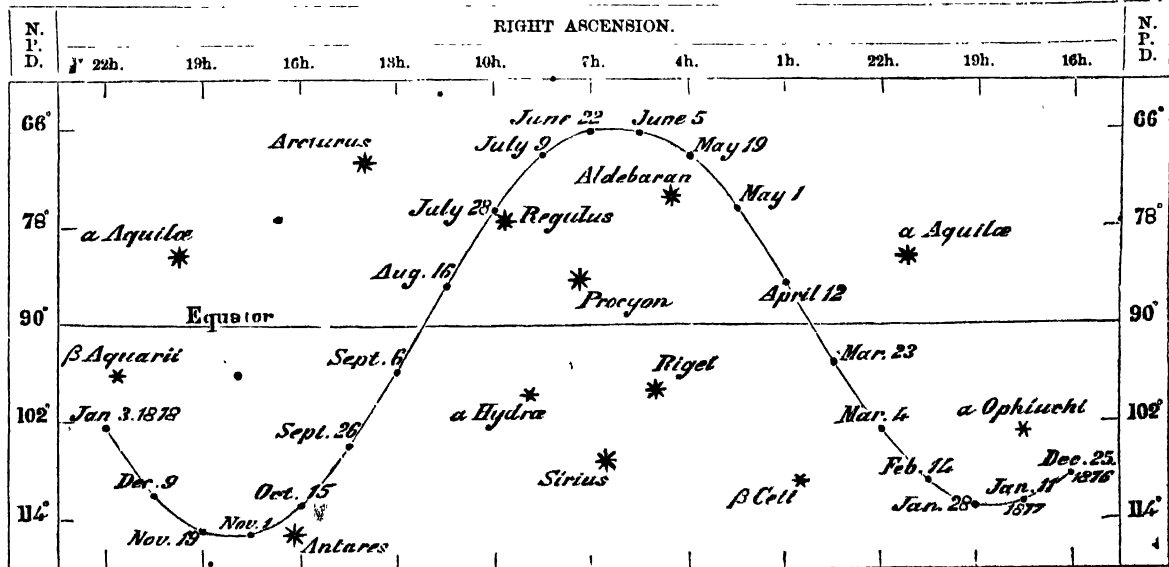
MARS is a morning star. The following are the times of the rising of this planet at ten-day intervals throughout the month:—On the 2nd at 8h. 29m. a.m., on the 12th at 3h. 18m. a.m., on the 22nd at 3h. 5m. a.m., and on the last day at 2h. 52m. a.m. He is near Jupiter on the 1st and near the

Moon on the 8th. He is due south on the 1st at 7h. 22m. a.m., on the 15th at 7h. 7m. a.m., and on the last day at 6h. 49m. a.m.

JUPITER is a morning star, rising on the 2nd at 3h. 24m. a.m., or 3h. 22m. before sunrise; on the 12th at 2h. 50m. a.m., or 3h. 34m. before sunrise; on the 22nd at 2h. 15m. a.m., or 3h. 46m. before sunrise; and on the last day he rises at 1h. 43m. a.m. He is near the Moon on the 8th, and in quadrature with the Sun on the 22nd. He is due south on the 1st at 7h. 24m. a.m., on the 15th at 6h. 36m. a.m., and on the 31st at 5h. 38m. a.m.

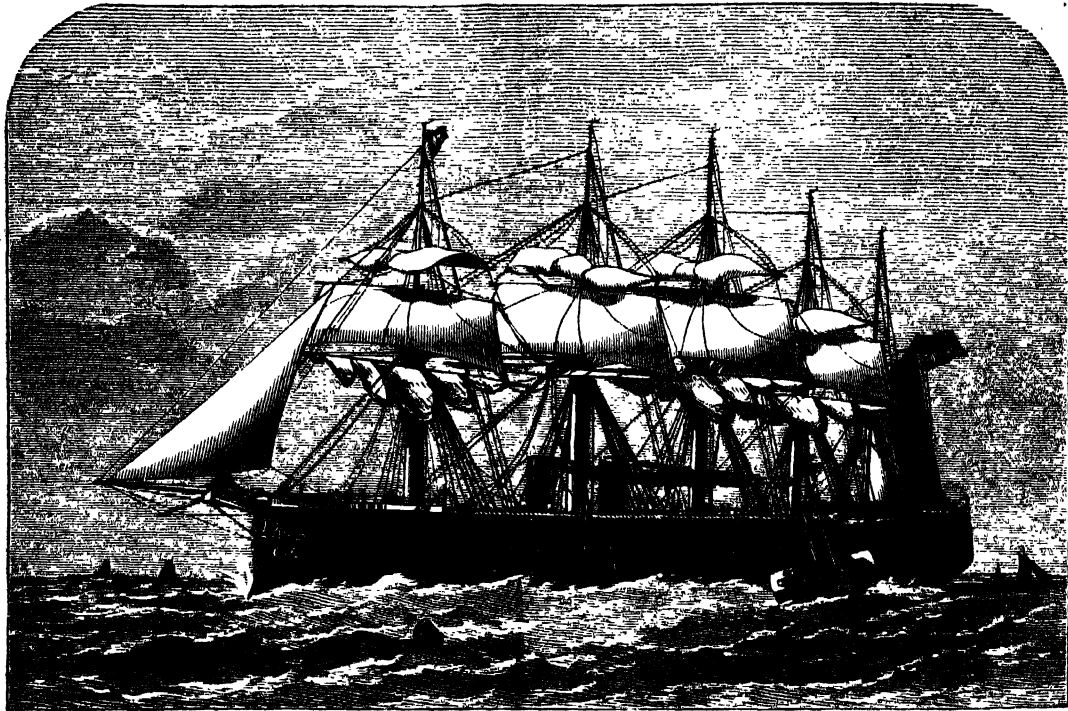
SATURN rises on the 1st at the same time as the Sun; on the 12th at 6h. 17m. a.m., or 7m. before sunrise; on the 22nd at 5h. 8m. a.m., or 22m. before sunrise; and on the last day of the month at 5h. 6m. a.m., or 35m. before the Sun. He is near the Sun on the 1st, and near the Moon on the 14th. He is due south on the 1st at 0h. 14m. p.m., on the 15th at 11h. 25m. a.m., and on the last day at 10h. 29m. a.m.

(Continued on page 44.)



PATH OF VENUS FROM 1876, DECEMBER 25, TO 1878, JANUARY 3.

## NOVEMBER.



H.M.S. MINOTAUR.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON			DURATION OF MOONLIGHT										HIGH WATER AT				Day of Year.		
			Rises.	Souths before Noon.		Sets.	Rises. Morn.	Sets. Aftern.		Before sunrise					Moon's Age.	After Sunset.					London Bridge.			Liverpool Dock.	
				h.	m.			h.	m.	h.	m.	h.	m.	h.		m.	h.	m.	h.	m.	Morn.	Aftern.		Morn.	Aftern.
1	Th	<i>All Saints' Day</i>	6 55	16 20	4 32	1 39	2 44							26							10 3	10 39	6 47	7 28	305
2	F	Law Michaelmas Term begins	6 56	16 20	4 31	3 5	2 58							27							11 12	11 41	8 4	8 37	306
3	S	Battle of Hohenlinden, 1800	6 59	16 20	4 29	4 32	3 12							28							—	0 6	9 6	9 31	307
4	S	<b>23RD SUND. APT. TRINITY</b>	7 1	16 19	4 27	5 59	3 28							29							0 30	0 52	9 55	10 17	308
5	M	Gunpowder Plot 1605	7 2	16 17	4 26	7 28	3 50							30							1 15	1 37	10 40	11 2	309
6	Th	<i>Leonard, Confessor</i>	7 4	16 15	4 24	8 54	4 18							1							1 58	2 19	11 23	11 44	310
7	W	First Gazette published, 1665	7 6	16 11	4 23	10 13	5 0							2							2 38	2 59	—	0 3	311
8	Th	Cambridge Michaelmas Term divides (noon)	7 7	16 7	4 22	11 17	5 54							3							3 19	3 39	0 24	0 44	312
9	F	Birth of Prince of Wales, 1841	7 9	16 2	4 20	Aftern.	6 59							4							4 0	4 20	1 4	1 25	313
10	S	<i>St. Martin, Bishop</i>	7 10	15 56	4 19	0 40	8 11							5							4 40	4 59	1 45	2 5	314
11	S	<b>24TH SUND. APT. TRINITY</b>	7 12	15 49	4 18	1 3	9 26							6							5 19	5 43	2 24	2 44	315
12	M	Revolution at Berlin, 1848	7 14	15 41	4 16	1 21	10 39							7							6 8	6 35	3 8	3 33	316
13	Th	Rev. A. M'Caul died, 1863	7 16	15 32	4 14	1 34	11 51							8							7 5	7 36	4 0	4 30	317
14	W	C. Simeon died, 1836	7 18	15 23	4 12	1 45	Morn.							9							8 10	8 46	5 1	5 35	318
15	Th	<i>Machutus</i>	7 20	15 13	4 11	1 59	1 1							10							9 25	10 0	6 11	6 50	319
16	F	Rubens born, 1577	7 22	15 2	4 10	2 7	2 12							11							10 33	11 2	7 25	7 58	320
17	S	<i>Hugh, Bishop</i> (Jospatrik burnt, 1574)	7 23	14 50	4 9	2 19	3 22							12							11 26	11 50	8 27	8 51	321
18	S	<b>25TH SUND. APT. TRINITY</b>	7 25	14 37	4 8	2 32	4 34							13							—	0 12	9 15	9 37	322
19	M	Battle of Navarino, 1827	7 27	14 24	4 7	2 50	5 51							14							0 31	0 50	9 56	10 15	323
20	Th	The Earl of Elgin died, 1863	7 28	14 10	4 6	3 13	7 12							15							1 9	1 28	10 34	10 53	324
21	W	Princess Royal born, 1840	7 30	13 55	4 5	3 49	8 31							16							1 45	2 4	11 10	11 29	325
22	Th	<i>St. Cecilia</i>	7 31	13 39	4 3	4 38	9 44							17							2 21 <sup>f</sup>	2 40	11 46	—	326
23	F	Isaac Watts died, 1748	7 33	13 22	4 2	5 46	10 44							18							3 0	3 19	0 5	0 25	327
24	S	<i>St. Clement</i>	7 35	13 4	4 0	7 5	11 28							19							3 40	4 3	0 44	1 5	328
25	S	<b>26TH SUND. APT. TRINITY</b>	7 36	12 46	3 58	8 38	11 55							20							4 25	4 48	1 28	1 50	329
26	M	Law Michaelmas Term ends	7 38	12 27	3 57	9 59	Aftern.							21							5 12	5 38	2 13	2 37	330
27	Th	Princess Mary (of Teck) born, 1828	7 39	12 7	3 56	11 25	0 35							22							6 6	6 35	3 3	3 31	331
28	W	Washington Irving died, 1859	7 40	11 47	3 55	Morn.	0 51							23							7 6	7 40	4 0	4 31	332
29	Th	La Plata foundered, 1874	7 42	11 26	3 54	0 48	1 4							24							8 15	8 49	5 5	5 40	333
30	F	<i>St. Andrew</i>	7 44	11 4	3 54	2 12	1 18							25							9 25	9 59	6 14	6 50	334



EVE. BY W. BOUGUEREAU.

FROM "THE ILLUSTRATED LONDON NEWS." PHOTOGRAPHED BY MESSRS. GOUFIL AND CO., PARIS.

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

## APRIL.

THE MOON is near Jupiter on the morning of the 4th and 5th. She is close to Mars on the morning of the 6th, is near Saturn on the mornings of the 10th and 11th, near Venus on the morning of the 13th, and Mercury on the morning of the 14th. Her phases or times of change are:—

Last Quarter on the 5th at 80 minutes after 4h. in the afternoon.	
New Moon " 13th " 50 " 5h. " afternoon.	
First Quarter " 20th " 87 " 7h. " afternoon.	
Full Moon " 27th " 89 " 4h. " afternoon.	

She is nearest the Earth on the afternoon of the 22nd, and furthest from it at noon on the 7th.

MERCURY rises nearly at the same time as the Sun on the 1st, and from this day to May 31 he rises in daylight. He sets at about the same time as the Sun on the 6th, 33m. after sunset on the 11th, 1h. 8m. after sunset on the 16th, 1h. 38m. after sunset on the 21st, and at 9h. 14m. p.m., or 2h. 1m. after sunset on the 26th, and this planet is favourably situated for observation. He is in superior conjunction with the Sun on the 6th, in his ascending node on the 11th, near the Moon on the 14th, and in perihelion on the 16th.

VENUS is still a morning star, rising on the 1st at 5h. 30m. a.m., or 8m. before the Sun; on the 11th at 5h. 10m. a.m., or 5m. before sunrise; on the 21st at 4h. 52m. a.m., or 3m. only before the Sun; on the last day the planet and Sun rise nearly together; from this day to the end of the year she rises in daylight. She is near the Moon on the 13th. She is due south on the 1st at 11h. 32m. a.m., and on the last day at 11h. 52m. a.m.

MARS is still a morning star, rising on the 1st at 2h. 50m. a.m., or 2h. 48m. before sunrise; on the 11th at 2h. 32m. a.m., or 2h. 43m. before the Sun; on the 21st at 2h. 13m. a.m., or 2h. 42m. before sunrise; and on the last day at 1h. 53m. a.m., or 2h. 44m. before sunrise. He is near the Moon on the 6th, and in quadrature with the Sun on the 24th. He is due south on the 1st at 6h. 48m. a.m., on the 15th at 6h. 31m. a.m., and on the last day at 6h. 11m. a.m.

JUPITER is a morning star. He rises on the 1st at 1h. 39m. a.m., or 4h. before the Sun; on the 11th at 1h. 1m. a.m., on the 21st at 0h. 22m. a.m., and on the last day at 11h. 42m. p.m. He is near the Moon on the 4th, and stationary among the stars (see diagram) on the 20th. He is due south on the 1st at 6h. 36m. a.m., on the 15th at 4h. 42m. a.m., and on the last day at 3h. 42m. a.m.

SATURN is a morning star, rising on the 1st at 5h. 2m. a.m., or 36m. before sunrise; on the 11th at 4h. 25m. a.m., or 50m. before the Sun; on the 21st at 3h. 47m. a.m., or 1h. 8m. before the Sun; and on the last day at 3h. 14m. a.m., or 1h. 23m. before sunrise. He is near the Moon on the 10th. He is due south on the 1st at 10h. 26m. a.m., in the middle of the month at 9h. 36m. a.m., and on the last day at 8h. 43m. a.m.

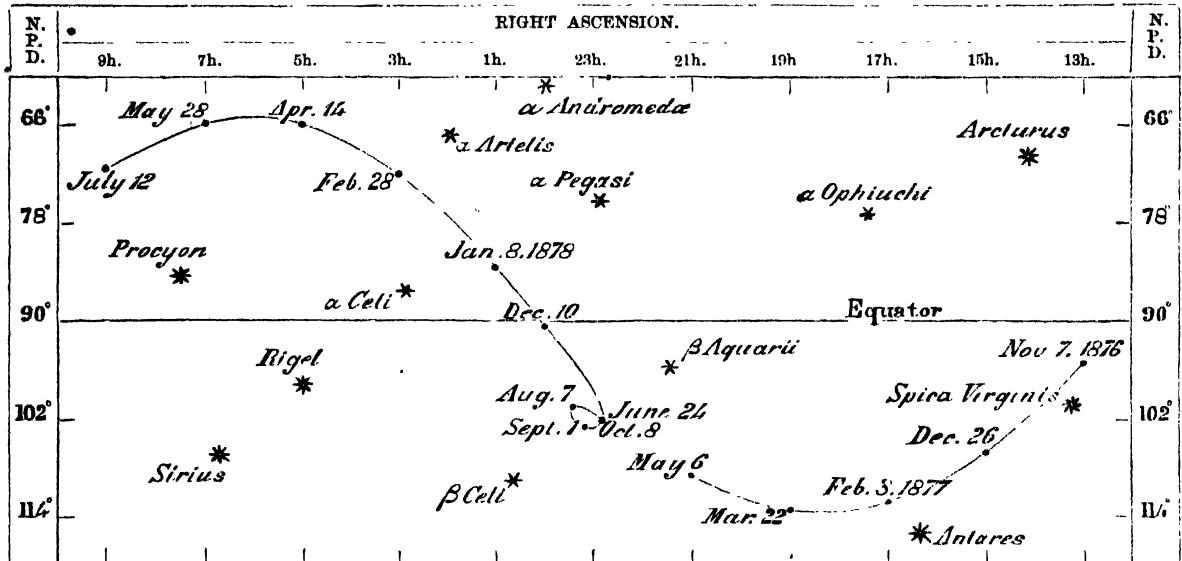
## MAY.

THE MOON is near Jupiter during the morning hours of the 2nd, near Mars on the morning hours of the 6th, near Saturn on the morning of the 8th; she is near Venus during the evening hours of the 13th, near Mercury on the 14th, and near Jupiter again during the early morning hours of the 29th. Her phases or times of change are:—

Last Quarter on the 5th at 19 minutes after 11h. in the morning.	
New Moon " 13th " 29 " 5 " morning.	
First Quarter " 20th " 56 " 0 " morning.	
Full Moon " 27th " 5 " 4 " morning.	

She is nearest the Earth on the afternoon of the 17th, and furthest from it on the morning of the 5th.

MERCURY at the beginning of this month is the most favourably situated for observation during the year. He sets on the 1st at 9h. 33m. p.m., on the 2nd at 9h. 35m. p.m., on the 3rd at 9h. 36m. p.m., on the 4th at 9h. 38m. p.m., and on the 5th at 9h. 39m. p.m., or 2h. 12m. after sunset on each of these days; on the 6th at 9h. 38m. p.m., or 2h. 8m. after sunset. This interval gradually decreases to 1h. 54m. by the 11th, to 1h. 21m. by the 16th, to 41m. by the 21st; the planet setting on these days at 9h. 30m. p.m., 9h. 5m. p.m.,



PATH OF MARS FROM 1876, NOVEMBER 7, TO 1877, JULY 12.

and 8h. 32m. p.m. On the 25th the planet and Sun set nearly together; from May 26 to July 18 he sets in daylight. He rises at the same time as the Sun on the last day. He is at his greatest eastern elongation (20 deg. 56 min.) on the 3rd, near the Moon on the 14th, stationary among the stars (see diagram) on the 15th, in his descending node on the 20th, near Venus on the 23rd, in inferior conjunction with the Sun on the 26th, and in aphelion on the 30th.

VENUS sets on the 9th at nearly the same time as the Sun; on the 21st at 8h. 12m. p.m., or 21m. after sunset, and on the last day at 8h. 30m. p.m., or 36m. after sunset. She is in superior conjunction with the Sun on the 7th, near the Moon on the 13th, and in her ascending node on the 25th. She is due south on the 1st at 11h. 52m. a.m., and on the last day at 0h. 26m. p.m.

MARS is a morning star, and rises on the 1st at 1h. 50m. a.m., on the 11th at 1h. 28m. a.m., on the 21st at 1h. 3m. a.m., and on the last day at 0h. 30m. a.m. He is near the Moon on the 6th. He is due south on the 1st at 6h. 9m. a.m., on the 15th at 5h. 49m. a.m., and on the last day at 5h. 23m. a.m.

JUPITER rises on the 1st at 1h. 38m. p.m., on the 10th at 1h. 1m. p.m., on the 20th at 10h. 19m. p.m., on the 30th at 9h. 36m. p.m. He is near the Moon on the 2nd, and again on the 29th. He is due south on the 1st at 3h. 38m. a.m., on the 15th at 2h. 40m. a.m., and on the last day at 1h. 31m. a.m.

SATURN is a morning star, and rises on the 1st at 3h. 10m. a.m., or 1h. 24m. before sunrise; on the 11th at 2h. 32m. a.m., or 1h. 45m. before the Sun; on the 21st at 1h. 53m. a.m., or 2h. 10m. before sunrise; and on the last day of the month at 1h. 16m. a.m., or 2h. 36m. before sunrise. He is near the Moon on the 6th. He is due south on the 1st at 8h. 39m. a.m., on the 15th at 7h. 45m. a.m., and on the last day at 6h. 49m. a.m.

## JUNE.

THE MOON will be situated a little to the east of Mars during the morning hours of the 3rd, near Saturn on the morning of the 5th, near Mercury on the morning of the 10th, near Venus during the morning and evening hours of the 12th, and near Jupiter during the night common to the 24th and 25th. Her phases or times of change are:—

Last Quarter on the 4th at 11 minutes after 5h. in the morning.	
New Moon " 11th " 32 " 2 " afternoon.	
First Quarter " 18th " 24 " 6 " morning.	
Full Moon " 25th " 53 " 4 " afternoon.	

She is nearest the Earth at about midnight on the 13th, and furthest from it on the morning of the 2nd; and again on the afternoon of the 29th.

MERCURY is a morning star, rising on the 5th at 3h. 33m. a.m., or 16m. before the Sun; on the 10th at 3h. 15m. a.m., or 81m. before sunrise; on the 15th at 3h. 0m. a.m., or 44m. before sunrise; on the 20th at 2h. 46m. a.m., or 59m. before the Sun; on the 25th at 2h. 34m. a.m., or 1h. 8m. before the Sun; and on the last day at 2h. 36m. a.m., or 1h. 18m. before sunrise. He is stationary among the stars (see diagram) on the 7th; near the Moon on the 10th; and at his greatest western elongation (22 deg. 20 min.) on the 21st.

VENUS is an evening star. The following are the times of setting of this planet at intervals of ten days throughout the month:—1st at 8h. 42m. p.m., 10th at 9h. 2m. p.m., 20th at 9h. 15m. p.m., and the last day at 9h. 18m. p.m., or 1h. after the Sun has set. She is near the Moon on the 12th, and in perihelion on the 27th. She is due south on the 1st at 0h. 27m. p.m., and on the last day at 1h. 8m. p.m.

MARS rises on the 1st at 0h. 36m. a.m., on the 10th at 0h. 13m. a.m., on the 14th at midnight, on the 19th at 1h. 45m. p.m., and on the 29th at 1h. 17m. p.m. He is near the Moon on the 2nd. He is due south on the 1st at 5h. 21m. a.m., on the 15th at 4h. 55m. a.m., and on the last day at 4h. 22m. a.m.

JUPITER rises on the 1st at 9h. 27m. p.m.; on the 9th at 8h. 51m. p.m., or 39m. after sunset. On the 17th the planet rises at nearly the same time as the Sun sets, and from the 18th of June till the end of the year he rises in daylight. He sets at nearly the time of sunrise on the 22nd, and at about 30m. before sunrise at the end of the month. He is in opposition to the Sun on the 19th (at midnight), and near the Moon on the 24th. He is due south on the 1st at 1h. 26m. a.m.; on the 15th at 0h. 24m. a.m.; and on the last day at 11h. 12m. p.m.

SATURN. The following are the times of rising of this planet on every ten days throughout the month:—1st at 1h. 12m. a.m., 10th at 0h. 88m. a.m., 19th at 1h. 59m. p.m., and 29th at 1h. 20m. p.m. He is near the Moon on the 4th, and in quadrature with the Sun on the 10th. He is due south on the 1st at 6h. 45m. a.m.; on the 15th at 5h. 52m. a.m.; and on the last day at 4h. 54m. a.m.

## JULY.

THE MOON is near Mars on the mornings of the 1st and 2nd, being west of the planet on the 1st and east of him on the 2nd; she is near Saturn also



# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

on the morning of the 2nd, the nearest approach being at 6h. a.m.; near Mercury on the 10th, near Venus on the evening of the 12th, and near Jupiter during the night common to the 20th and 21st. During the night hours of the 28th and morning hours of the 29th the Moon is situated to the right of both the planets Saturn and Mars, the distance decreasing as the night advances; and during the night hours of the 29th and morning hours of the 30th she is situated to the left of both these planets, the distance increasing as the night advances; the planet Saturn is the higher of the two planets. Her phases or times of change are:—

Last Quarter	on the 3rd	at 2 minutes after 9h.	in the afternoon.
New Moon	" 10th	" 6	" " afternoon.
First Quarter	" 17th	" 13	" " afternoon.
Full Moon	" 25th	" 20	" " morning.

She is nearest the Earth on the morning of the 12th, and furthest from it on the morning of the 27th.

MERCURY rises on the 5th at 2h. 43m. a.m., or 1h. 9m. before sunrise, which interval slowly decreases to 57m. on the 10th, to 36m. on the 15th, and to 6m. on the 20th, the planet rising on this day at 4h. 2m. a.m. On the 21st the planet and Sun rise together, and from July 22 to Sept. 27 he rises in daylight. He sets with the Sun on the 17th, at 8h. 16m. p.m. on the 20th, at 8h. 25m. p.m. on the 25th, and at 8h. 28m. p.m., or 87m. after sunset, on the 30th. He is in his ascending node on the 8th, near the Moon on the 10th, in perihelion on the 18th, and in superior conjunction with the Sun on the 20th.

VENUS is an evening star, and sets on the 1st at 9h. 18m. p.m., on the 10th at 9h. 14m. p.m., on the 20th at 9h. 4m. p.m., and on the 30th at 8h. 49m. p.m., being one hour after sunset on each of these evenings throughout the month. She is near the Moon on the 12th. She is due south on the 1st at 1h. 9m. p.m., and on the last day at 1h. 39m. p.m.

MARS rises on the 9th at 10h. 49m. p.m., or 2h. 32m. after sunset; on the 19th at 10h. 15m. p.m., or 2h. 10m. after sunset; and on the 29th at 9h. 43m. p.m., or 1h. 53m. after sunset. He is near the Moon on the 1st, near Saturn on the 27th, and again near the Moon on the 29th. He is due

south on the 1st at 4h. 20m. a.m., on the 15th at 3h. 43m. a.m., and on the last day at 2h. 52m. a.m.

JUPITER sets on the 1st at 3h. 7m. a.m., or 43m. before sunrise; on the 11th at 2h. 23m. a.m., or 1h. 35m. before sunrise; on the 21st at 1h. 56m. a.m., or 2h. 30m. before sunrise; and on the last day at 0h. 56m. a.m. He is near the Moon on the 21st. He is due south on the 1st at 11h. 8m. p.m., on the 15th at 10h. 8m. p.m., and on the last day at 8h. 57m. p.m.

SATURN rises on the 9th at 10h. 42m. p.m., or 2h. 28m. after sunset; on the 19th at 10h. 2m. p.m., or 1h. 58m. after sunset; on the 29th at 9h. 22m. p.m., or 1h. 38m. after sunset; and he rises on the last day of the month at 9h. 14m. p.m. He is near the Moon on the 2nd, stationary among the stars (see diagram) on the 2nd, and again near the Moon on the 29th. He is due south on the 1st at 4h. 50m. a.m., on the 15th at 3h. 55m. a.m., and on the last day at 2h. 50m. a.m.

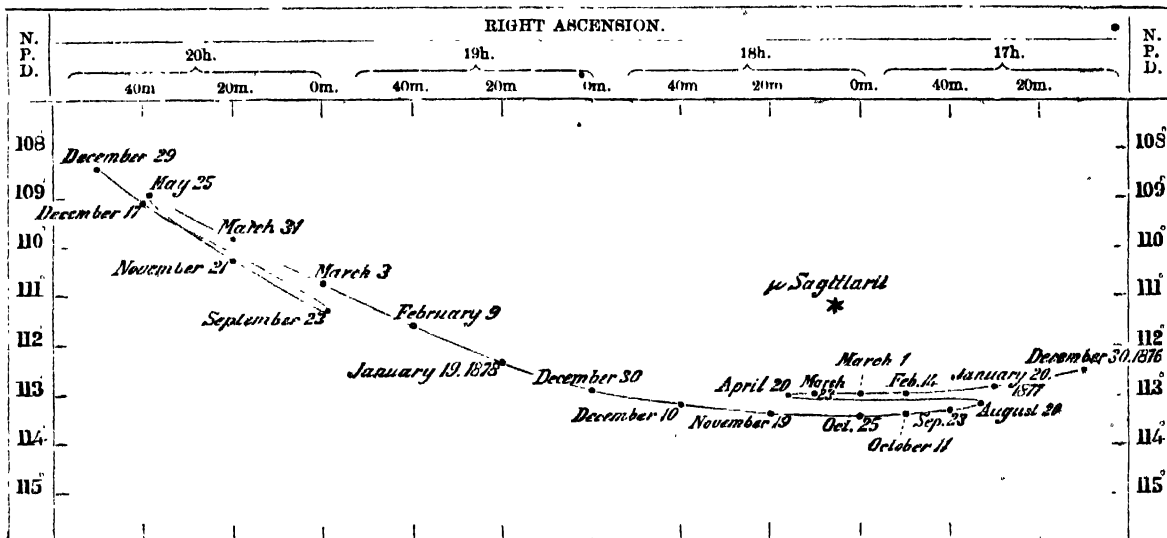
## AUGUST.

THE MOON is near Mercury and Venus on the evening of the 10th, near Jupiter during the evenings of the 17th and 18th, and near Saturn and Mars during the night of the 23th. Her phases or times of change are:—

Last Quarter	on the 2nd	at 21 minutes after 10h.	in the morning.
New Moon	" 9th	" 17	" " morning.
First Quarter	" 15th	" 28	" " afternoon.
Full Moon	" 23rd	" 11	" " afternoon.
Last Quarter	" 31st	" 15	" " afternoon.

She is nearest the Earth on the morning of the 9th, and furthest from it on the morning of the 23rd.

MERCURY is an evening star, setting on the 4th at 8h. 23m. p.m., on the 9th at 8h. 16m. p.m., on the 14th at 8h. 7m. p.m., and on the 19th at 7h. 54m. p.m., on the 24th at 7h. 40m. p.m., and on the 29th at 7h. 25m. p.m.; being 42m., 44m., 44m., 41m., 37m., and 32m. respectively after sunset on these evenings. He is near the Moon on the 10th, in his descending node on the 16th, in aphelion on the 26th, and at his greatest eastern elongation 27 deg. 5 min.) on the last day.



PATH OF JUPITER FROM 1876, DECEMBER 30, TO 1877, DECEMBER 29.

VENUS is an evening star, setting on the 9th at 8h. 30m. p.m., or 58m. after sunset, on the 19th at 8h. 10m. p.m., or 57m. after sunset; and on the 29th at 7h. 49m. p.m., or 55m. after sunset. She is near the Moon on the 10th. She is due south on the 1st at 1h. 40m. p.m., on the 15th at 1h. 48m. p.m., and on the last day at 1h. 55m. p.m.

MARS rises on the 8th at 9h. 5m. p.m., or 1h. 31m. after sunset, which interval decreases to 1h. 11m. by the 18th, and to 50m. by the 28th, the planet rising on these last two named days at 8h. 20m. p.m. and 7h. 45m. p.m. He is stationary among the stars (see diagram) on the 7th, in perihelion on the 21st, near the Moon on the 25th, and near Saturn on the 26th. He is due south on the 1st at 2h. 46m. a.m., on the 15th at 1h. 57m. a.m., and on the last day at 0h. 38m. a.m.

JUPITER is an evening star from the 11th. He sets on the 1st at 0h. 52m. a.m., on the 10th at 0h. 15m. a.m., on the 19th at 11h. 35m. p.m., and on the 29th at 10h. 56m. p.m. He is near the Moon on the 18th, and stationary among the stars (see diagram) on the 20th. He is due south at 8h. 53m. p.m. on the 1st, at 7h. 56m. p.m. on the 15th, and at 6h. 54m. p.m. on the last day.

SATURN rises on the 8th at 8h. 42m. p.m., or 1h. 10m. after sunset; on the 18th at 8h. 2m. p.m., or 49m. after sunset, on the 28th at 7h. 21m. p.m., or 28m. after sunset. He is near the Moon on the 25th. He is due south on the 1st at 2h. 46m. a.m., on the 15th at 1h. 48m. a.m., and on the last day at 0h. 41m. a.m.

## SEPTEMBER.

THE MOON is near Mercury on the 9th, near Venus on the evening of the 9th, and near Jupiter on the nights of the 14th and 15th. She is near Mars during the night hours of the 20th and morning hours of the 21st, and near Saturn during the night hours of the 21st and morning hours of the 22nd. Her phases or times of change are:—

New Moon	on the 7th	at 0 minutes after 1h.	in the afternoon.
First Quarter	" 14th	" 8	" " morning.
Full Moon	" 22nd	" 35	" " afternoon.
Last Quarter	" 30th	" 20	" " morning.

She is nearest the Earth on the evening of the 6th, and furthest from it on the afternoon of the 19th.

MERCURY sets on the 3rd at 7h. 8m. p.m., or 26m. after sunset; on the

8th at 6h. 49m. p.m., or 20m. after the Sun; on the 18th at 6h. 29m. p.m., or 11m. after sunset; on the 18th the planet and Sun set nearly together, and from Sept. 19 to Nov. 20 he sets in daylight. He rises nearly at the same time as the Sun on the 27th, and a few minutes before sunrise at the end of the month. He is near the Moon on the 9th, stationary among the stars (see diagram) on the 18th, and in inferior conjunction with the Sun on the 26th.

VENUS is an evening star, and sets on the 8th at 7h. 20m. p.m., or 57m. after sunset, this interval increases very slowly as the month advances, on the 18th it is 58m., and on the 28th 1h. 3m., the planet setting on this day at 6h. 49m. p.m. She is near the Moon on the 8th, and in her descending node on the 18th. She is due south on the 1st at 1h. 50m. p.m., and on the last day at 2h. 12m. p.m.

MARS rises at 6h. 53m. p.m., or 24m. after sunset, on the 8th; and the planet rises at the same time as the Sun sets on the 18th; from the 19th till the end of the year he rises in daylight. He sets at nearly the same time as the Sun rises on the 6th, at 4h. 53m. a.m. on the 9th, at 4h. 1m. a.m. on the 19th, and at 3h. 16m. a.m., or 2h. 42m. before sunrise, on the 29th. He is in opposition to the Sun on the 5th (at midnight), and near the Moon on the 21st. He is due south on the 1st at 0h. 33m. a.m., on the 15th at 11h. 18m. p.m., and on the last day at 10h. 9m. p.m.

JUPITER is an evening star, setting at 10h. 49m. p.m. on the 1st, at 10h. 18m. p.m. on the 8th, at 9h. 42m. p.m. on the 18th, and at 9h. 7m. p.m. on the 28th. He is near the Moon on the 14th, and in quadrature with the Sun on the 17th. He is due south on the 1st at 6h. 50m. p.m., on the 15th at 5h. 58m. p.m., and on the last day at 5h. 6m. p.m.

SATURN rises on the 7th at 8h. 40m. p.m., or 11m. after sunset; on the 18th he rises at the time of sunset, and from the 14th till the end of the year he rises in daylight. He sets at about the time of sunrise on the 9th, at 4h. 46m. a.m. on the 19th, and at 4h. 2m. a.m. on the 29th. He is in opposition to the Sun on the 5th, and near the Moon on the 21st. He is due south on the 1st at 0h. 37m. a.m., on the 15th at 11h. 34m. p.m., and on the last day at 10h. 31m. p.m.

## OCTOBER.

THE MOON is near Mercury on the 5th, and near Venus on the 9th. She is near and to the west of Jupiter during the evening hours of the 11th, and to the

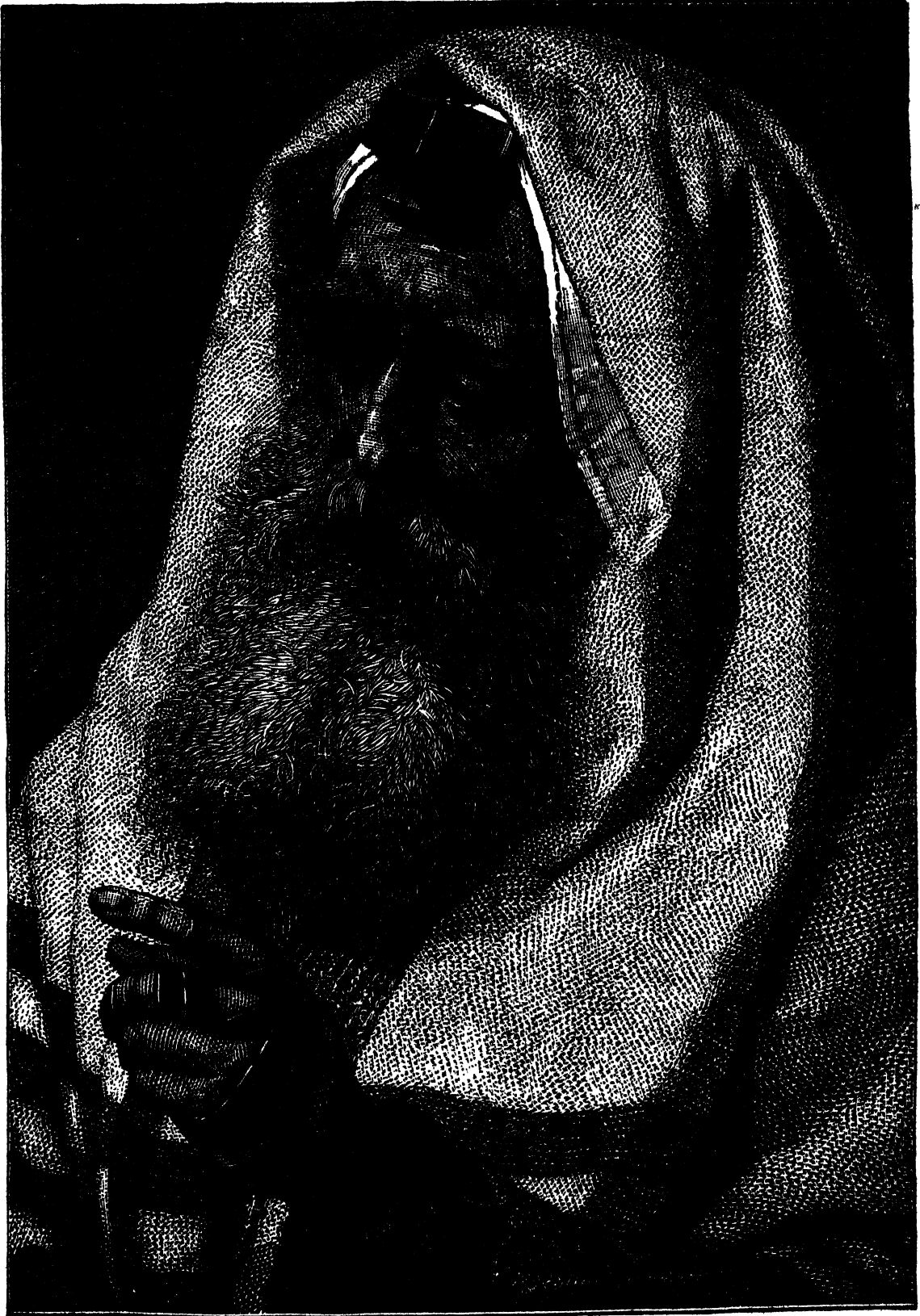
(Continued on page 48).

## DECEMBER.



H.M.S. INVINCIBLE.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.					HIGH WATER AT				Day of Year.
			Rises.	Souths before Noon.	Sets.	Rises. Morn.	Sets. Aftern.		Before Sunrise. O'Clock.	Moon's Age.	After Sunset. O'Clock.			London Bridge.		Liverpool Dock.		
			H. M.	H. M.	H. M.	H. M.	H. M.		0 2 4 6 8	0 2 4 6 8 10 12	0 2 4 6 8 10 12			Morn.	Aftern.	Morn.	Aftern.	
1	S	Princess of Wales born, 1844	7 46	10 41	3 52	3 38	1 33			26				10 32	11 4	7 24	7 57	335
2	S	1ST SUNDAY IN ADVENT	7 47	10 18	3 52	5 3	1 53			27				11 34	—	8 29	8 59	336
3	M	Samuel Crompton born, 1753	7 48	9 54	3 51	6 27	2 18			28				0 2	0 27	9 27	9 52	337
4	Th	Length of Day, 5h. 2m.	7 49	9 30	3 51	7 49	2 51							0 53	1 18	10 18	10 43	338
5	W	St. Nicholas	7 51	9 5	3 51	9 0	3 41			1				1 42	2 5	11 7	11 30	339
6	Th	Length of Night, 16h. 1m.	7 52	8 39	3 51	9 57	4 42			2				2 25	2 45	11 50	—	340
7	F	Marshal Ney shot, 1815	7 53	8 13	3 50	10 35	5 51			3				3 7	3 27	0 10	0 32	341
8	S	Conception of Virgin Mary	7 55	7 46	3 50	11 5	7 8			4				3 47	4 7	0 52	1 12	342
9	S	2ND SUNDAY IN ADVENT	7 56	7 19	3 50	11 24	8 22			5				4 27	4 45	1 32	1 52	343
10	M	Royal Academy founded, 1768	7 57	6 52	3 49	11 39	9 34			6				5 5	5 23	2 10	2 30	344
11	Th	Length of Day, 7h. 51m.	7 58	6 24	3 49	11 52	10 46			7				5 45	6 7	2 48	3 10	345
12	W	Lord Hood born, 1724	7 59	5 56	3 49	Aftern.	11 54			8				6 30	6 52	3 32	3 55	346
13	Th	Lucy, Virgin and Martyr	8 0	5 28	3 49	0 12	Morn.			9				7 15	7 41	4 17	4 40	347
14	F	Prince Albert died, 1861	8 0	4 59	3 49	0 24	1 3			10				8 7	8 37	5 6	5 32	348
15	S	Isaac Walton died, 1683	8 1	4 30	3 49	0 36	2 15			11				9 9	9 43	6 2	6 34	349
16	S	3RD SUNDAY IN ADVENT	8 2	4 1	3 49	0 52	3 29			12				10 14	10 44	7 8	7 39	350
17	M	Oxford Michaelmas Term ends	8 3	3 31	3 49	1 12	4 47			13				11 14	11 43	8 9	8 39	351
18	Th	Wesley born, 1708	8 4	3 2	3 50	1 42	6 8			14				—	0 9	9 8	9 34	352
19	W	Scheels born, 1742	8 5	2 32	3 50	2 25	7 24			15				0 34	0 57	9 59	10 22	353
20	Th	Napoleon III. elected President, 1852	8 5	2 2	3 51	3 27	8 31			16				1 21	1 44	10 46	11 9	354
21	F	St. Thomas	8 6	1 32	3 51	4 45	9 22			17				2 6	2 27	11 31	11 52	355
22	S	Training-Ship Goliath burnt, 1875	8 6	1 2	3 51	6 14	9 58			18				2 49	3 13	—	0 14	356
23	S	4TH SUNDAY IN ADVENT	8 6	0 32	3 52	7 45	10 23			19				3 35	3 59	0 38	1 0	357
24	M	Great Snowstorm, 1836	8 7	Aftern.	3 52	9 12	10 42			20				4 23	4 45	1 24	1 48	358
25	Th	CHRISTMAS DAY	8 7	0 27	3 53	10 37	10 57			21				5 9	5 33	2 10	2 34	359
26	W	Boxing Day. Bank Holiday	8 7	0 57	3 53	Midn.	11 11			22				5 55	6 23	2 58	3 23	360
27	Th	St. John the Evangelist	8 8	1 27	3 54	Morn.	11 25			23				6 49	7 16	3 48	4 14	361
28	F	Innocent's Day	8 8	1 56	3 55	1 25	11 39			24				7 42	8 10	4 41	5 7	362
29	S	J. Wickliffe died, 1384	8 9	2 26	3 56	2 50	11 57			25				8 42	9 16	5 35	6 7	363
30	S	1ST SUND. AFT. CHRISTMAS	8 9	2 55	3 57	4 14	Aftern.			26				9 43	10 27	6 41	7 8	364
31	M	Silvester Alfonso XII. King, 1874	8 9	3 24	3 58	5 35	0 50			27				11 2	11 38	7 52	8 27	365



AN ASKENAZIM. BY CARL HAAG.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1877.

east of the planet during the evening hours of the 12th. She is near Mars during the night hours of the 17th and 18th, and near Saturn during the evening and night hours of the 18th; the nearest approach will be at 7h. p.m. Her phases or times of change are:—

New Moon	on the 6th at 56 minutes after 9h. in the afternoon.
First Quarter	" 14th " 42 " 3 " morning.
Full Moon	" 22nd " 31 " 7 " morning.
Last Quarter	" 29th " 21 " 2 " afternoon.

She is nearest the Earth on the morning of the 5th, and furthest from it on morning of the 17th.

MERCURY is a morning star, rising on the 3rd at 4h. 58m. a.m., on the 8th at 4h. 34m. a.m., on the 13th at 4h. 35m. a.m., on the 18th at 4h. 53m. a.m., on the 23rd at 5h. 19m. a.m., and on the 28th at 5h. 46m. a.m.; or being 1h. 7m., 1h. 40m., 1h. 47m., 1h. 37m., 1h. 19m., and 1h. 2m. respectively before sunrise on these mornings. He is in his ascending node on the 4th, stationary among the stars (see diagram) on the 5th, and near the Moon on the same day; in perihelion on the 9th, and at his greatest western elongation (18 deg. 2 min.) on the 12th.

VENUS is still an evening star, setting on the 8th at 6h. 32m. p.m., or 1h. 10m. after the Sun; on the 13th at 6h. 23m. p.m., or 1h. 23m. after sunset; and on the 28th at 6h. 19m. p.m., or 1h. 40m. after sunset. She is near the Moon on the 9th, and in aphelion on the 18th. She is due south on the 1st at 2h. 18m. p.m., on the 15th at 2h. 25m. p.m., and on the last day at 2h. 43m. p.m.

MARS sets on the 9th at 2h. 38m. a.m., on the 13th at 2h. 8m. a.m., on the 26th at 1h. 44m. a.m. He crosses the meridian or is due south on the 1st at 10h. 5m. p.m., on the 15th at 9h. 10m. p.m., and on the last day at 8h. 19m. p.m. He is stationary among the stars (see diagram) on the 5th, and near the Moon on the 18th.

JUPITER is an evening star, and sets on the 1st at 8h. 57m. p.m., on the 5th at 8h. 33m. p.m., on the 18th at 7h. 59m. p.m., and on the 28th at

7h. 37m. p.m., or 2h. 48m. after sunset. He is near the Moon on the 11th, and in his descending node on the 24th. He is due south on the 1st at 5h. 2m. p.m., and on the last day at 3h. 34m. p.m.

SATURN sets on the 1st at 8h. 54m. a.m., on the 9th at 8h. 20m. a.m., on the 19th at 8h. 38m. a.m., on the 29th at 1h. 56m. a.m., and on the last day at 1h. 44m. a.m. He is near the Moon on the 18th. He is due south on the 1st at 10h. 26m. p.m., on the 15th at 9h. 29m. p.m., and on the last day at 8h. 23m. p.m.

## NOVEMBER.

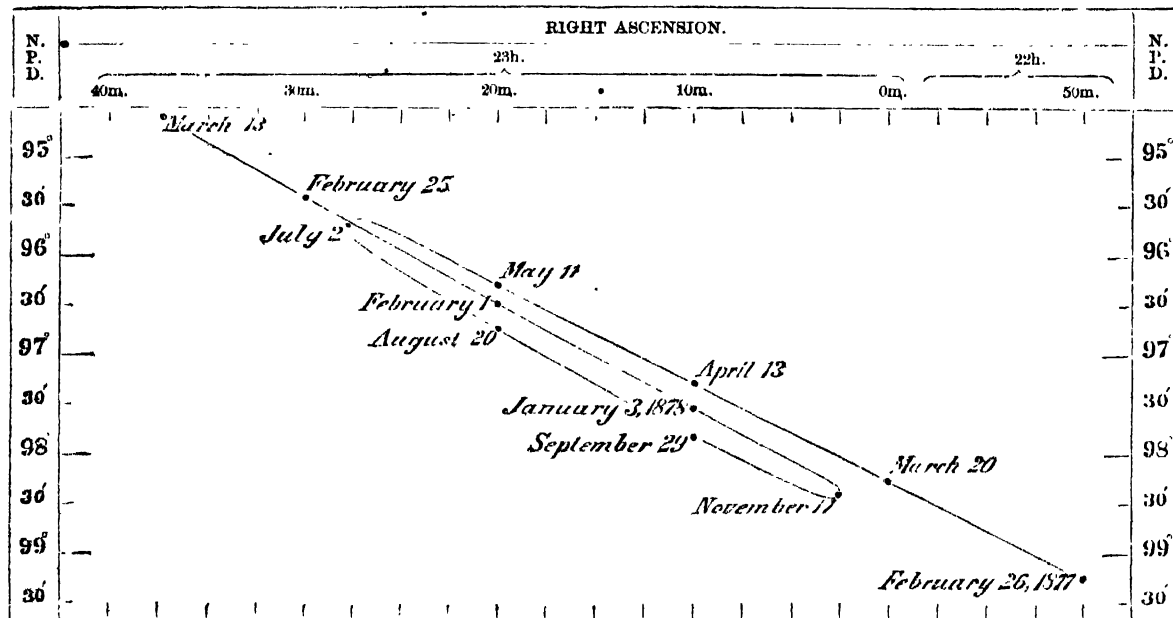
THE MOON is near Mercury on the 5th, Venus on the 8th, and near Jupiter on the evening of the 9th. She is near Saturn on the evening and night hours of the 14th, being situated to the west of the planet; and also on the night hours of the 15th, being situated to the east of Saturn. She is near Mars on the nights of the 14th and 15th. Her phases or times of change are:—

New Moon	on the 5th at 48 minutes after 8h. in the morning.
First Quarter	" 12th " 44 " 11 " afternoon.
Full Moon	" 20th " 19 " 10 " afternoon.
Last Quarter	" 27th " 5 " 10 " afternoon.

She is nearest the Earth on the morning of the 2nd, and again on the evening of the 27th, and furthest from it on the evening of the 13th.

MERCURY rises on the 2nd at 6h. 15m. a.m., or 41m. before the Sun; on the 7th at 6h. 44m. a.m., or 22m. before sunrise. On the 13th the planet and Sun rise nearly together; from the 14th to the end of the year he rises in daylight. He sets with the Sun on the 20th; at 4h. 10m. p.m., or 14m. after sunset, on the 27th; and at 4h. 13m. p.m., or 19m. after the Sun, on the last day. He is near the Moon on the 5th; in his descending node on the 12th; in superior conjunction with the Sun on the 18th; and in aphelion on the 22nd.

VENUS is an evening star, setting on the 7th at 6h. 35m. p.m., or 2h. 2m.



PATH OF SATURN FROM 1877, FEBRUARY 26, TO 1878, MARCH 13.

after sunset, which interval gradually increases night by night till on the 17th, when 2h. 29m. is reached, and further to 3h. 3m. by the 27th, the planet setting on this day at 6h. 56m. p.m. She is near the Moon on the 5th, and near Jupiter on the 10th. She is due south on the 1st at 2h. 44m. p.m., and on the last day at 3h. 14m. p.m.

MARS sets on the 1st at 1h. 38m. a.m., on the 8th at 1h. 24m. a.m., on the 18th at 1h. 9m. a.m., on the 29th at 0h. 58m. a.m., and on the last day at 0h. 56m. a.m. He is near Saturn on the 4th and near the Moon on the 15th. He is due south on the 1st at 8h. 16m. p.m., in the middle of the month at 7h. 39m. p.m., and on the last day at 7h. 4m. p.m.

JUPITER is an evening star. The difference between the setting of this planet and sunset gradually decreases from 2h. 32m. on the 7th, to 2h. 16m. on the 17th, and to 2h. by the 27th, the planet setting on these days at 6h. 56m. p.m., 6h. 25m. p.m., and 6h. 55m. p.m. He is near the Moon on the 9th. He is due south on the 1st at 3h. 21m. p.m., on the 15th at 2h. 34m. p.m., and on the last day at 1h. 52m. p.m.

SATURN sets on the 1st at 1h. 40m. a.m., on the 8th at 1h. 19m. a.m., on the 18th at 0h. 35m. a.m., on the 27th at 11h. 02m. p.m., from which day he is an evening star; he sets on the last day of the month at 11h. 46m. p.m. He is near the Moon on the 15th, and stationary among the stars (see diagram) on the 17th. He is due south on the 1st at 8h. 19m. p.m., and on the last day at 6h. 25m. p.m.

## DECEMBER.

THE MOON is near Mercury on the 5th, Jupiter on the 6th, Venus on the 8th, Saturn on the 12th, and Mars on the 18th. Her phases or times of change are:—

New Moon	on the 4th at 4 minutes after 10h. in the afternoon.
First Quarter	" 12th " 34 " 9 " afternoon.
Full Moon	" 20th " 51 " 11 " morning.
Last Quarter	" 27th " 20 " 6 " morning.

She is nearest the Earth on the afternoon of the 23rd, and furthest from it on the evening of the 11th.

MERCURY is an evening star, and sets on the 2nd at 4h. 15m. p.m., or 29m. after sunset, which interval, after sunset, slowly increases to 34m. on the 7th, to 49m. on the 12th, to 1h. 7m. on the 17th, to 1h. 25m. on the 22nd, to 1h. 34m. on the 27th, and then decreases to 1h. 32m. on the last day of the year; the planet setting on this day at 5h. 30m. p.m. He is near the Moon on the 5th, near Jupiter on the 15th, at his greatest eastern elongation (19 deg. 44 min.) on the 25th, and in his ascending node on the last day of the year.

VENUS is an evening star, setting on the 7th at 7h. 20m. p.m., or 3h. 30m. after sunset, on the 17th at 7h. 42m. p.m., or 3h. 53m. after sunset; on the 27th at 8h. 0m. p.m., or 4h. 8m. after the Sun; and on the last day of the year at 8h. 5m. p.m., or 4h. 7m. after sunset. She is near the Moon on the 8th; and at her greatest eastern elongation (47 deg. 16 min.) on the 11th. She is due south on the 1st at 8h. 14m. p.m., and on the last day at 3h. 12m. p.m.

MARS sets on the 1st at 0h. 55m. a.m., on the 8th at 0h. 48m. a.m., on the 18th at 0h. 40m. a.m., on the 28th at 0h. 34m. a.m., and on the last day of the year at 0h. 31m. a.m. He is near the Moon on the 13th, and in his ascending node on the 23rd. He is due south on the 1st at 7h. 2m. p.m., on the 15th at 6h. 33m. p.m., and on the last day of the year at 6h. 2m. p.m.

JUPITER sets on the 7th at 6h. 20m. p.m., or 1h. 36m. after sunset; on the 17th at 4h. 57m. p.m., or 1h. 8m. after the Sun; on the 27th at 4h. 29m. p.m., or 35m. after the Sun; and on the last day of the year at 4h. 18m. p.m., or 20m. after sunset. He is near the Moon on the 6th. He is due south on the 1st at 1h. 46m. p.m., on the 15th at 1h. 8m. p.m., and on the last day of the year at 0h. 21m. p.m.

SATURN is an evening star, and sets on the 1st at 11h. 42m. p.m., on the 7th at 11h. 20m. p.m., on the 17th at 10h. 43m. p.m., on the 27th at 10h. 4m. p.m., and on the last day of the year at 9h. 52m. p.m. He is in quadrature with the Sun on the 5th, and near the Moon on the 12th. He is due south on the 1st at 6h. 21m. p.m., on the 15th at 5h. 28m. p.m., and on the last day of the year at 4h. 28m. p.m.

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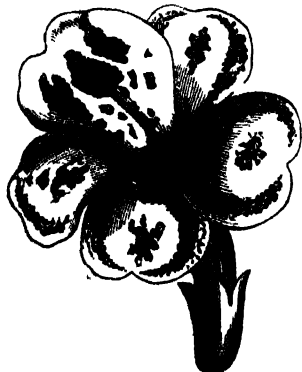
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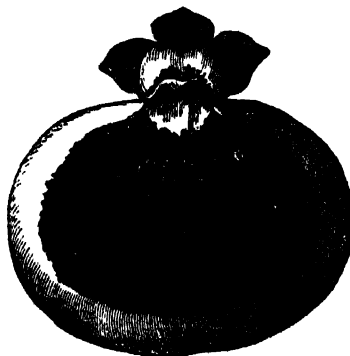
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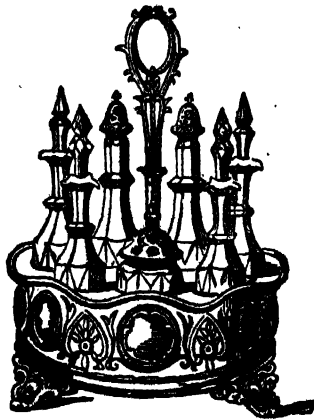
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12 Tea Spoons ..	0 12 0	0 18 0	1 2 0	1 5 0
2 Salt Spoons ..	0 2 0	0 3 0	0 4 0	0 4 0
1 Mustard Spoon ..	0 1 0	0 1 6	0 2 0	0 2 0
6 Egg Spoons ..	0 9 0	0 12 0	0 11 0	0 12 0
1 Gravy Spoon ..	0 6 0	0 7 6	0 9 6	0 10 6
1 Soup Ladle ..	0 9 0	0 13 0	0 15 0	0 16 6
1 Fish Knife ..	0 11 0	0 13 0	0 15 6	0 16 6
1 Butter Knife ..	0 2 6	0 3 6	0 5 0	0 5 0
2 Sauce Ladles ..	0 5 6	0 7 0	0 8 0	0 9 0
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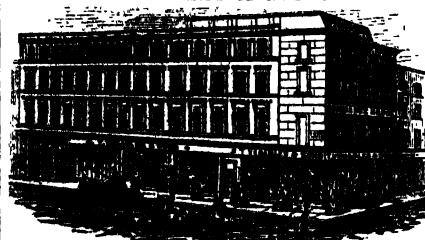
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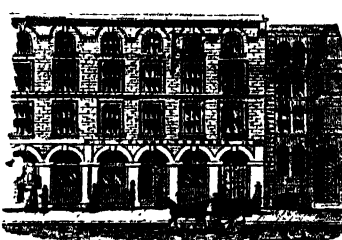
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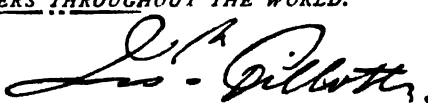
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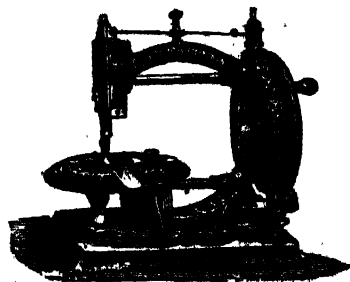
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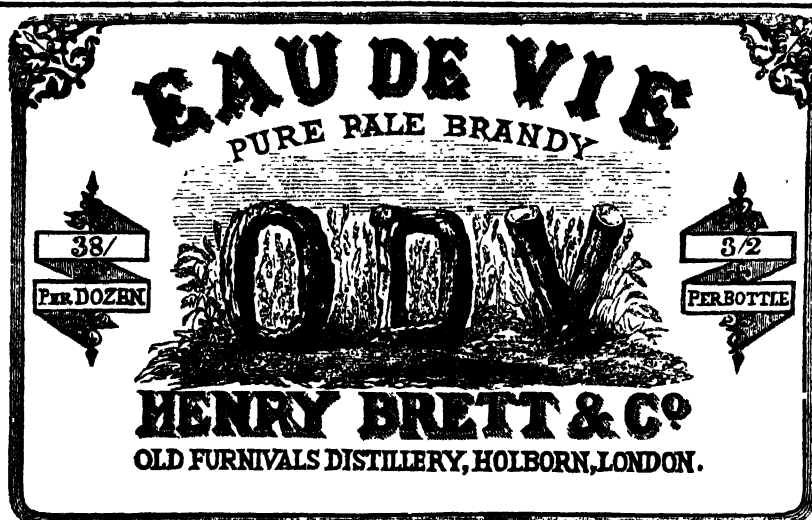
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Dr. ARTHUR HILL HASSALL, M.D., recommends this as the best and most nourishing of all Infants' and Invalids' Foods which have hitherto been brought before the public; it contains every requisite for the full and healthy support and development of the body, and is, to a considerable extent, self-digestive. Recommended by the Medical Press and Faculty. Sold by Grocers, Druggists, Oilmen, &c., in Tins, at 6d., 1s., 2s., 3s., 6d., 1s., and 2s. each.

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MANY  
THOUSANDS OF CURES



HAVE BEEN EFFECTED; NUMBERS OF WHICH CASES HAD BEEN PRONOUNCED INCURABLE.

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## A DIRECT PURIFIER OF THE BLOOD

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prevents the Hair Falling off or Turning Grey.  
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**BLOOD MIXTURE.**

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THE GREAT BLOOD PURIFIER AND RESTORER,  
for cleansing and clearing the blood from all impurities, cannot be too  
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As this Mixture is pleasant to the taste, and warranted free from any-  
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it forms a most agreeable effervescent draught, in which its aperient and cooling qualities are much increased.

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"Lord Francis Conyngham, who this time last year bought some of Dr. J. Collis Browne's Chlorodyne from Mr. Davenport, and has found it a most wonderful medicine, will be glad to have half a dozen bottles sent at once to the above address."

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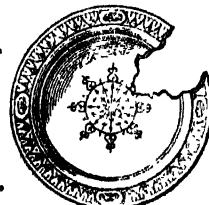
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FREE FROM ANY NARCOTIC, affords immediate relief to the gums, prevents convulsions, and, during Fifty years, has attained a world-wide reputation. Mothers should ask for Mrs. JOHNSON'S SOOTHING SYRUP, and see that the name of BARCLAY and SONS, Farringdon street, London, is on the Government stamp.

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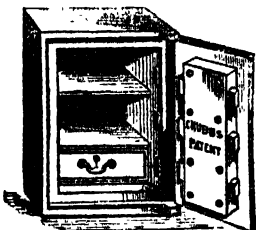
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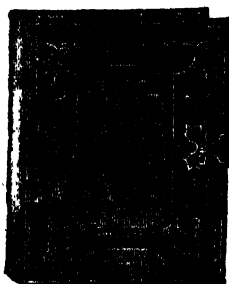
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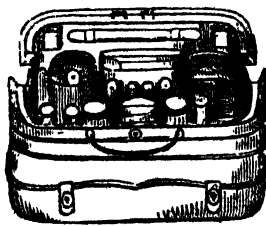
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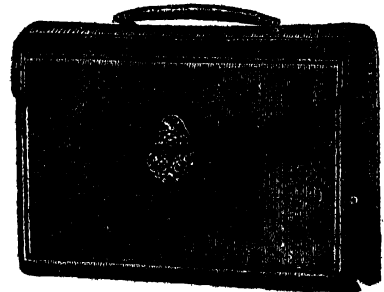


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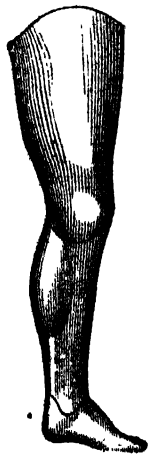
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PRIZE MEDAL ARTIFICIAL LEGS—with patent action Knee and Ankle Joints—enable the patient to walk, sit, or ride with ease and comfort, wherever amputated. They are lighter in weight, less expensive, and more durable than any self-acting Leg hitherto introduced, and are worn by Ladies and Children with perfect safety. They were awarded the highest medals at the London and Paris Great International Exhibitions, and pronounced by the Surgical Juries to be "excellent in manufacture, well constructed, and on a system superior to all others."

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they require no restraint of diet or confinement during their use, and are certain to prevent the disease attacking any vital part. Sold at 1s. 1½d. and 2s. 9d. per box, by all Medicine Venders, or obtained through any Chemist.

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### FRAMPTON'S PILL OF HEALTH.

They unite the recommendation of a mild operation with the most successful effect; and where an aperient is required nothing can be better adapted.

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### FOULKES' CEMENT

AS USED IN ALL THE GOVERNMENT MUSEUMS.

may be used to almost any Substance, from Glass and China to Leather, Wood, or Iron, and the articles joined bear washing in boiling water. The large range to which this is applicable, its strength, transparency, facility and neatness in use, and the readiness with which it adheres, renders it, without doubt,

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It is equally suited to articles of the coarsest or of the most delicate construction, and will retain its virtues in any climate.

Professor Archer, C.B., F.R.S., &c.: "I have invariably found yours superior to all others, and have extensively recommended its use to all my friends."

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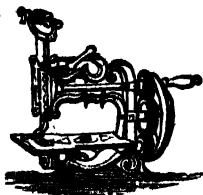
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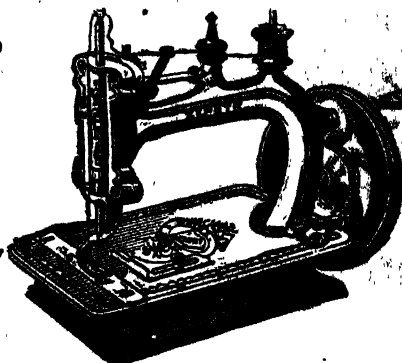
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From *All the Year Round* (Edited by Chas. Dickens).

"Having now disposed of fancy Chocolates, let us stroll to the Euston-road, hard by the Regent's Park, to Epps's Cocoa Manufactory, where may be studied the making of Cocoa on a stupendous scale, giving a just idea of the value of these articles, not as luxuries, but as actual food."—See article.

From the *Court Journal*.

"One of the first to popularise this now indispensable adjunct to our table, was Mr. James Epps, whose 'Prepared Cocoa' has gained such just repute for its excellent qualities and nutritious character. Prepared originally on homoeopathic principles, in a soluble and convenient form, and easy of digestion, it met a public demand, speedily became popular, until now Messrs. Epps produce four million pounds of their Cocoa a year, and their manufactory is the largest of its kind in this country."—See article.

From *Cassell's Household Guide*.

"We will now give an account of the process adopted by Messrs. James Epps and Co., manufacturers of dietetic articles, at their Works in the Euston-road, London."—See article.

From *The Christian World*.

"'If I am to take Cocoa,' said I, 'I must know what it is made of; I must examine the process; I must dive into the mystery of its manufacture; I must see and judge for myself what are the ingredients of which it is composed;' for, in more senses than one, as Longfellow writes:—

'The soul is dead that slumbers,  
And things are not what they seem.'

With this view I made my way to the Cocoa Manufactory of James Epps and Co., in the Euston-road."—See article.

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# THE ILLUSTRATED LONDON ALMANACK 1878.

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LONDON:

PUBLISHED AT THE OFFICE OF THE ILLUSTRATED LONDON NEWS,

108, STRAND, W.C.



## JANUARY.



SNOWBALLING.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.						HIGH WATER AT				Day of Year.
			Rises.	bouths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.		Moon & App.	After Sunset.		London Bridge		Liverpool Dock.				
								O'Clock.			O'Clock.		Morn.	Aftern.	Morn.	Aftern.			
			H. M.	H. M.	H. M.	H. M.	H. M.		0 2 4 6 8		4 6 8 10 12		H. M.	H. M.	H. M.	H. M.			
1	Th	<i>Circumcision.</i>	8 8	3 52	4 0	6 48	1 32							—	0 13	9 3	9 38	1	
2	W	Calcutta captured, 1757	8 8	4 20	4 1	7 47	2 28							0 42	1 10	10 7	10 55	2	
3	Th	Training-Ship Warspite burnt, 1878	8 8	4 48	4 2	8 33	3 34							1 35	2 0	11 0	11 25	3	
4	F	Roger Ascham died, 1566	8 8	5 16	4 3	9 6	4 49							2 20	2 40	11 45	—	4	
5	S	Duke of York died, 1837	8 8	5 43	4 4	9 28	6 4							2 58	3 17	0 5	0 23	5	
6	S	<b>EPIPHANY</b>	8 7	6 10	4 6	9 45	7 18							3 35	3 55	0 42	1 0	6	
7	Th	Bishop of Ely died, 1804	8 7	6 36	4 7	9 57	8 29							4 12	4 30	1 20	1 37	7	
8	Th	Prince Albert Victor of Wales born, 1864	8 6	7 1	4 8	10 8	9 39							4 45	5 2	1 55	2 10	8	
9	W	Fire Insurance due	8 6	7 26	4 9	10 18	10 48							5 18	5 35	2 27	2 43	9	
10	Th	John Tidd Pratt died, 1874	8 5	7 51	4 10	10 29	11 57							5 50	6 8	3 0	3 15	10	
11	F	Hilary Law Term begins	8 5	8 15	4 12	10 42	Morn.							6 26	6 45	3 33	3 51	11	
12	S	Dean Alford died, 1871	8 4	8 38	4 14	10 54	1 10							7 5	7 30	4 10	4 30	12	
13	S	<b>1st SUN. APT. EPIPHANY</b>	8 3	9 1	4 15	11 12	2 25							7 55	8 22	4 55	5 20	13	
14	M	Oxford Lent Term begins	8 2	9 23	4 17	11 37	3 43							8 55	9 32	5 47	6 20	14	
15	Th	British Museum opened, 1759	8 1	9 44	4 19	Aftern.	5 0							10 12	10 52	6 57	7 37	15	
16	W	Battle of Corunna, 1809	8 0	10 5	4 20	1 3	6 11							11 30	—	8 17	8 55	16	
17	Th	Battle of Falkirk, 1793	7 59	10 25	4 21	2 16	7 10							0 5	0 37	9 30	10 2	17	
18	F	<i>Prisca. Old Twelfth Day</i>	7 58	10 44	4 23	3 42	7 54							1 5	1 30	10 30	10 55	18	
19	S	Constantine born, 1473	7 57	11 2	4 24	5 14	8 23							1 55	2 19	11 20	11 44	19	
20	S	<b>2nd SUN. APT. EPIPHANY</b>	7 56	11 20	4 26	6 46	8 46							2 40	3 5	—	0 5	20	
21	M	<i>Agnes, Virgin and Martyr</i>	7 55	11 37	4 28	8 17	9 2							3 25	3 48	0 30	0 50	21	
22	Th	First English Parliament, 1265	7 54	11 53	4 30	9 45	9 19							4 10	4 32	1 13	1 35	22	
23	W	Duke of Kent died, 1820	7 53	12 8	4 32	11 11	9 31							4 55	5 17	1 57	2 20	23	
24	Th	E. Doyle died, 1827	7 52	12 23	4 33	Morn.	9 46							5 37	5 58	2 42	3 2	24	
25	F	Princess Royal married, 1853	7 51	12 37	4 34	0 37	10 2							6 20	6 42	3 23	3 45	25	
26	S	Dr. Jenner died, 1826	7 50	12 50	4 36	2 1	10 23							7 5	7 30	4 7	4 30	26	
27	S	<b>3rd SUN. APT. EPIPHANY</b>	7 49	13 2	4 38	3 24	10 51							8 0	8 30	4 55	5 25	27	
28	M	Battle of Alwal, 1846.	7 48	13 14	4 40	4 39	11 28							9 10	9 55	5 55	6 35	28	
29	Th	Capitulation of Paris, 1871	7 46	13 25	4 42	5 44	Aftern.							10 40	11 22	7 20	8 5	29	
30	W	Mart. of King Charles I.	7 45	13 35	4 44	6 32	1 23							—	0 2	8 47	9 27	30	
31	Th	Hilary Law Term ends	7 43	13 44	4 46	7 9	2 35							0 40	1 5	10 5	10 30	31	



HE WON'T HURT YOU.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

## THE CALENDAR.

### PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1878.

	Julian, or Old Calendar.	Gregorian, or New Calendar.
Golden Number ...	17	17
Epoct ...	26	7
Solar Cycle ...	11	11
Roman Indiction ...	6	6
Dominical Letter ...	F	A
Septuagesima Sunday ...	Feb. 17	Feb. 12
Ash Wednesday ...	March 6	March 1
Easter Sunday ...	April 21	April 16
Ascension Day ...	May 30	May 25
Pentecost—Whit Sunday ...	June 9	June 4
1st Sunday in Advent ...	Dec. 1	Dec. 3

The year 1878 is the latter part of the 5638th and the beginning of the 5639th year since the creation of the world, according to the Jews. The year 5639 commences on Sept. 28, 1878, being the 15th year of the 297th cycle of 19 years.

The year 1878 answers to the 6531st of the Julian Period, to the 2631st from the foundation of Rome, to the 2654th year of the Olympiads, and to the year 7886-7 of the Byzantine Era.

The year 1296 of the Mohammedan Era commences on Jan. 5, 1878; and 1296 on Dec. 26, 1878; and Ramadan (month of abstinence observed by the Turks) commences on Aug. 29, 1878.

### MOHAMMEDAN CALENDAR FOR THE YEAR 1878.

Year.	Names of Months.	Month begins.
1296	Muharram ...	Jan. 5, 1878
"	Saphar ...	Feb. 4 "
"	Rabia ...	March 5 "
"	Latter Rabia ...	April 4 "
"	Gomada ...	May 3 "
"	Latter Gomada ...	June 2 "
"	Rajab ...	July 1 "
"	Schaban ...	Aug. 29 "
"	Ramadan ...	Sept. 28 "
"	Shawal ...	Oct. 27 "
"	Dulkadah ...	Nov. 26 "
1296	Muharram ...	Dec. 26 "

### CALENDAR OF THE JEWS FOR THE YEAR 1878.

5638.	1878.	NEW MOON, FASTS, FEASTS, ETC.
Sebat 1	January 5	New Moon
Adar 1	February 17	New Moon
" 14	" 17	Little Purim
Veader 1	March 6	New Moon
" 13	" 18	Fast of Esther
" 14	" 19	Purim
" 15	" 20	"
Nisan 1	April 4	New Moon
" 15	" 18	Passover
" 16	" 19	"
" 21	" 21	"
" 22	" 25	Passover ends
Yiar 1	May 4	New Moon
" 18	" 21	33 of the Iliad
Sivan 1	June 2	New Moon
" 6	" 7	Sabbat
" 7	" 8	"
Tamuz 1	July 2	New Moon
" 17	" 18	Fast of Tamuz
Ab 1	" 31	New Moon
" 9	" 4	Fast of Ab
Elul 1	" 30	New Moon
5639.		
Tisri 1	September 28	New Year
" 2	" 29	"
" 8	" 30	Fast of Guedaliah
" 10	October 7	Kipur
" 15	" 12	Feast of Tabernacle
" 18	" 13	"
" 21	" 14	HOSANA RABA
" 22	" 19	Feast of the 8th Day
" 23	" 20	"
Heavan 1	" 28	New Moon
Kislev 1	November 27	New Moon
" 25	December 21	HANUCA
Tebet 1	" 27	New Moon
" 10	Jan. 5 (1879)	Fast of Tebet

### FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c.

Epiphany ...	Jan. 6	Ascension Day—Holy Thurs. ...	May 30
Septuagesima Sunday ...	Feb. 17	Pentecost—Whit Sunday ...	June 9
St. David ...	March 1	Trinity Sunday ...	" 16
Quinquagesima—Shrove S. ...	" 3	Corpus Christi ...	" 20
Ash Wednesday ...	" 8	Accession of Queen Victoria ...	" 20
Quadragesima—1st Sun. in Lent ...	10	Proclamation ...	" 21
St. Patrick ...	17	St. John Baptist—Midsum- mer Day ...	" 24
Annunciation—Lady Day ...	25	St. Michael—Michaelmas Day ...	Sept. 29
Palm Sunday ...	April 11	Birth of Prince of Wales ...	Nov. 9
Good Friday ...	" 19	St. Andrew ...	" 30
Easter Sunday ...	" 21	1st Sunday in Advent ...	Dec. 1
St. George ...	" 23	St. Thomas ...	" 21
Low Sunday ...	" 28	CHRISTMAS DAY ...	" 25
Birth of Queen Victoria ...	May 24		
Rejoicing Sunday ...	May 26		

## BEGINNINGS OF THE SEASONS, 1878.

Sun enters Capricornus and Winter begins, 1877,	Dec. 21 5 p.m.
" " Aries " Spring " 1878,	March 20 6 p.m.
" " Cancer " Summer " "	June 21 2 p.m.
" " Libra " Autumn " "	Sept. 23 4 a.m.
" " Capricornus " Winter " "	Dec. 21 11 p.m.

The Sun will consequently be in the Winter signs 89 days 1 hour

" " " " Spring " "	" 22 " 20 "
" " " " Summer " "	" 23 " 14 "
" " " " Autumn " "	" 24 " 19 "
The Sun will be on the Equator and going North ...	March 20 6 p.m., his declin. being 0 0 0
The Sun will reach his greatest North declination ...	June 21 2 p.m. " " 23 27 21
The Sun will be on the Equator and going South ...	Sept. 23 4 a.m. " " 0 0 0
The Sun will reach his greatest South declination ...	Dec. 21 11 p.m. " " 23 27 21

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 10 hours.

The Sun will be South of the Equator (comprising the periods of Autumn and Winter) 178 days 20 hours.

The length of the year is 365 days 6 hours.

## ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

☿ Conjunction, or having the same Longitude or Right Ascension.  
☿ ☿ Quadrature, or differing 90° in Longitude or Right Ascension.  
☿ ☿ Opposition, or differing 180° in Longitude or Right Ascension.

☿ The Sun	35 Lencothea	82 Alcmene	129 Antigone
☾ New Moon	86 Atalanta	83 Beatrix	180 Electra
☾ First Quarter	37 Fides	84 Clio	181 Vela
☾ Full Moon	38 Leda	85 Io	182 Athra
☾ Last Quarter	39 Laetitia	86 Semele	183 Cyrene
☿ Mercury	40 Harmonia	87 Sylvia	184 Sophrosyne
♀ Venus	41 Daphne	88 Thysbe	185 Hertha
♂ or ☿ The Earth	42 Isis	89 Julia	186 Austria
♂ Mars	43 Aradne	90 Antiope	187 Meliboea
♂ Jupiter	44 Nysa	91 Aegina	188 Tolosa
♂ Saturn	45 Eugenia	92 Undina	189 Juwaa
♂ Uranus	46 Hestia	93 Minerva	140 Siwa
♂ Neptune	47 Aglaia	94 Aurora	141 Lunna
♂ Ceres	48 Doris	95 Arethusa	142 Polana
♂ Pallas	49 Pales	96 Aegle	143 Adria
♂ Juno	50 Virginia	97 Clotho	144 Vibia
♂ Vesta	51 Nemusa	98 Ianthe	145 Odeona
♂ Astraea	52 Europa	99 Dike	146 Lucina
♂ Hebe	53 Calypso	100 Hecate	147 Protegeia
♂ Iris	54 Alexandra	101 Helena	148 Gallia
♂ Flora	55 Pandora	102 Miriam	149 Medusa
♂ Metis	56 Melote	103 Hera	150 Nawa
♂ Hygiea	57 Mnemosyne	104 Clymene	151 Abundantia
♂ Parnope	58 Concordia	105 Artemis	162 Atala
♂ Victoria	59 Olympia	106 Dione	163 Hilda
♂ Egeria	60 Echo	107 Camilla	164 Bertha
♂ Irene	61 Danae	108 Hecuba	165 Seylla
♂ Eunomia	62 Erato	109 Plectas	166 Xanthippe
♂ Psyche	63 Ausonia	110 Lydia	167 Juganra
♂ Thetis	64 Angelina	111 Ato	168 Koronis
♂ Melpomene	65 Maximiliana	112 Iphigenia	169 Emiliu
♂ Fortuna	66 Maia	113 Amatheia	160 Una
♂ Massilia	67 Asia	114 Cressandra	161 Athor
♂ Lutetia	68 Leto	115 Thyra	162 Laurentia
♂ Calliope	69 Hesperia	116 Triona	163 Engoule
♂ Thalia	70 Panopea	117 Lomia	164 Eva
♂ Themis	71 Niobe	118 Peitho	165 Loreley
♂ Phoebe	72 Feronia	119 Althea	166 Rhodope
♂ Proserpine	73 Clytie	120 Lachosis	167 Urdia
♂ Euterpe	74 Galatea	121 Hermione	168 Sibylla
♂ Bellona	75 Eurydice	122 Gerda	169 Zelia
♂ Amphitrite	76 Ercia	123 Brunhilda	170 Maria
♂ Uranus	77 Frigga	124 Aleasts	171 Ophelia
♂ Euphrosyne	78 Diana	125 Liberatrix	172 Bianca
♂ Pomona	79 Eurynome	126 Velleda	173
♂ Polyhymnia	80 Sappho	127 Johanna	174
♂ Circe	81 Terpsichore	128 Nemesis	

## LAW TERMS, 1878.

As settled by Statutes 2 Geo. IV., and 1 Will. IV., cap. 70, s. 8 (passed July 23, 1830); and 1 Will. IV., cap. 3, s. 2 (passed Dec. 23, 1830).

Hilary Term ...	begins January 11 and ends January 31
Easter Term ...	April 15 " May 13
Trinity Term ...	May 27 " June 17
Michaelmas Term ...	November 2 " November 25

## UNIVERSITY TERMS, 1878.

OXFORD TERM.	BEGINS.	ENDS.
Lent ...	January 14	April 13
Easter ...	April 24	June 7
Trinity ...	June 8	July 6
Michaelmas ...	October 10	December 17
The Act, July 2.		
CAMBRIDGE TERM.	BEGINS.	ENDS.
Lent ...	January 18	Feb. 26, Midnight.
Easter ...	April 26	May 24, Noon.
Michaelmas ...	October 1	Nov. 5, Noon.
The Commencement, June 18.		

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

## THE QUEEN AND ROYAL FAMILY.

**THE QUEEN.**—Victoria, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—

Her Royal Highness Victoria Adelaide Mary Louisa, PRINCESS ROYAL OF ENGLAND AND PRUSSIA, born Nov. 21, 1840, and married to his Royal Highness William, the Crown Prince of Germany, Jan. 25, 1858, and has had issue, three sons and four daughters.

His Royal Highness Albert Edward, PRINCE OF WALES, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Denmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 3, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue four daughters and one son: second son killed by accident, May, 1873.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844; married the Grand Duchess Marie of Russia, Jan. 23, 1874, and has issue a son, born Oct. 12, 1874, and a daughter, born Nov. 25, 1876.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 5, 1866, and has issue two sons and three daughters.

Her Royal Highness Louisa Carolina Alberta, born March 18, 1848; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught, born May 1, 1850.

His Royal Highness Leopold George Duncan Albert, born April 7, 1853.

Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857.

George Frederick Alexander Charles Ernest Augustus, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters.

George Frederick William Charles, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born March 26, 1819. Augusta Wilhelmina Louisa, DUCHESS OF CAMBRIDGE, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1795; married, May 7, 1818, the late Duke of Cambridge. Augusta Caroline Charlotte Elizabeth Mary Sophia Louis, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 19, 1822; married, June 28, 1843, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1866, has issue two sons and two daughters.

## HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of the Treasury	Right Hon. Earl of Beaconsfield
Lord High Chancellor	Right Hon. Lord Cairns.
Lord President of the Council	Right Hon. Duke of Richmond.
Lord Privy Seal	Right Hon. Earl of Beaconsfield.
Chancellor of the Exchequer	Right Hon. Sir S. H. Northcote, Bart.
Secretaries of State	Home Department Right Hon. Richard Assheton Cross. Foreign Affairs Right Hon. Earl of Derby. Colonies Right Hon. Earl of Carnarvon. War Right Hon. Gathorne Hardy. India Right Hon. Marquis of Salisbury. First Lord of the Admiralty Right Hon. William Henry Smith. Postmaster-General Right Hon. Lord John J. R. Mansuets. First Commissioner of Works Right Hon. Gerald Noel. Chief Secretary for Ireland Sir M. Hicks-Beach, Bart.

## SCOTLAND.

Lord High Constable	Earl of Erroll.
Keeper of the Great Seal	Earl of Selkirk.
Deputy Keeper of the Great Seal	J. H. Mackenzie.
Master of the Household	Duke of Argyll.
Standard Bearer	Earl of Lauderdale.
Lord High Commissioner	Earl of Rosslyn.
Lord Justice General	Right Hon. John Inglis.
Lord Justice Clerk	Right Hon. Sir J. Moncreiff.
Lord Advocate	Right Hon. Wm. Watson.
Solicitor-General	J. H. A. Macdonald.
Lord Clerk Register	Right Hon. Sir W. Gibson Craig.
Deputy Clerk Register	W. P. Dundas.
Commander of the Forces	Major-General J. R. Stuart, C.B.
Assistant Adjutant-General	Colonel J. Sprot.

## IRELAND.

Lord Lieutenant	Duke of Marlborough, K.G.
Under Secretary	T. H. Burke.
Commander of the Forces	General Sir John Michael, G.C.B.
State Steward	G. Lambert.
Private Secretary	Lord R. Churchill.
Controller	Colonel J. A. Caulfield.
Chamberlain	Colonel B. Bernard.
Lord Chancellor	Right Hon. J. T. Ball, LL.D.
Secretary to the Lord Chancellor	J. Upington.
Lord Chief Justice	Right Hon. C. A. May.
Master of the Rolls	Right Hon. F. Sullivan.
Attorney-General	Right Hon. Ed. Gibson.
Solicitor-General	Gerald Fitzgibbon, Q.C.
Military Secretary	Lieut.-Col. A. Wynne Finch.
Deputy Adjutant-General	Colonel Sir A. Alison, Bart.

## PRINCE OF WALES'S HOUSEHOLD.

Comptroller and Treasurer	Major-Gen. Sir D. M. Probyn, K.C.B.
Private Secretary	Francis Knollys, Esq.

## HER MAJESTY'S HOUSEHOLD.

LORD STEWARD'S DEPARTMENT.	
Lord Steward	Earl Beauchamp.
Treasurer	Lord Henry Thynne.
Comptroller	Right Hon. Lord H. Somerset.
Master of the Household	Sir John C. Cowell, K.C.B.
Secretary of Board of Green Cloth	E. M. Brownell, Esq.
Paymaster of the Household	T. C. Marsh, Esq.
LORD CHAMBERLAIN'S DEPARTMENT.	
Lord Chamberlain	Marquis of Hertford.
Vice-Chamberlain	Viscount Barrington.
Lord Great Chamberlain	Lord Aveland.
Comptroller	Hon. S. C. B. Ponsonby Fane.
Chief Clerk	T. C. Marsh, Esq.
Keeper of the Privy Purse	General Sir T. M. Biddulph, K.C.B.
Private Secretary to her Majesty	Colonel H. F. Ponsonby.
Secretary	D. C. Bell.
Captain of the Yeomen of the Guard	Lord Skelmersdale.
Captain of the Gentlemen-at-Arms	
Master of the Ceremonies	Lieut.-Gen. Sir F. Seymour, K.C.B.
Lord High Almoner	Dean of Windsor.
Dean of Chapel Royal	Bishop of London.
Sub-Dean	Rev. F. Garden.
Clerk of the Closet	Bishop of Worcester.
Resident Chaplain	Dean of Windsor.
Mistress of the Robes	Duchess of Wellington.
Groom	H. D. Erskine.
Physician in Ordinary	Sir Wm. Jenner, Bart.
Sergeant Surgeon	Sir James Paget, Bart.
MASTER OF THE HORSE'S DEPARTMENT.	
Master of the Horse	Earl of Bradford.
Clerk Marshal	Lord Alfred Paget.
Crown Equerry and Secretary	Colonel G. A. Maude, C.B.
Master of the Buckhounds	Earl of Hardwicke.

## CITY OFFICERS.

LORD MAYOR	Right Hon. W. T. Owden, Bishopsgate, 1868.
SHERIFFS	—Mr. Alderman G. S. Nottage and Mr. Alderman J. Staples.
CHAMBERLAIN	—Benjamin Scott, Esq.
RECORDER	—Right Hon. Russell Gurney, Q.C., M.P.
COMMON SERJEANT	—Sir Thomas R. Chambers, Q.C. M.P.
COMMISSIONER OF POLICE	—Col. Jas. Fraser.

## ALDERMEN.

THE FOLLOWING HAVE PASSED THE CHAIR.	
Sidney, Thomas	Billingsgate
Finnis, Thomas	Tower
Carden, Sir Robert Walter	Bridge Without
Carter, John	Cornhill
Rose, Sir William Anderson	Queenhithe
Lawrence, William, Esq., M.P.	Bread-street
Phillips, Sir Benjamin S.	Farringdon Within
Gabriel, Sir Thomas, Bart.	Vintry
Lawrence, Sir James Clarke, M.P.	Walbrook
Dakin, Sir Thomas	Candlewick
Waterlow, Sir Sydney, Bart., M.P.	Langbourne
Lusk, Sir Andrew, Bart., M.P.	Aldgate
Stone, David Henry	Bassishaw
Cotton, W. L., M.P.	Lime-street
White, Sir Thomas	Portoken
	1844
	1845
	1846
	1851
	1855
	1856
	1857
	1857
	1860
	1861
	1863
	1863
	1863
	1864
	1868
	1871

THE FOLLOWING HAVE NOT PASSED THE CHAIR.	
Whetham, Charles, Sir	Bridge Within
Truscott, Sir Francis W.	Dowgate
M'Arthur, William, M.P.	Coleman-street
Ellis, John W.	Broad-street
Figgins, J.	Farringdon Without
Knight, Henry Edmund	Cripplegate
Hadley, Simeon Charles	Castle Baynard
Nottage, George Swan	Cordwainer
Staples, John	Aldersgate
	Cheap
	1871
	1871
	1872
	1872
	1873
	1874
	1875
	1876
	1877
	1877

## TABLE OF KINGS AND QUEENS OF ENGLAND.

NORMAN LINE.		YORK AND LANCASTER UNITED IN THE HOUSE OF TUDOR.	
	Began to Reign		Began to Reign
William I.	Oct. 14, 1066	Henry VII. of Lan.	Aug. 21, 1485
William II.	Sept. 8, 1087	Henry VIII.	April 22, 1509
Henry I.	Aug. 2, 1100	Edward VI.	Jan. 28, 1547
Stephen	Dec. 2, 1135	Mary I.	July 6, 1553
		Elizabeth	Nov. 17, 1558
FAMILY OF PLANTAGENET.		HOUSE OF STUART.	
Henry II.	Oct. 25, 1154	James I.	March 24, 1603
Richard I.	July 6, 1189	Charles I.	March 27, 1625
John	Apr. 6, 1199		
Henry III.	Oct. 19, 1216		
Edward I.	Nov. 16, 1272		
Edward II.	July 7, 1307		
Edward III.	Jan. 24, 1327		
Richard II.	June 21, 1377		
HOUSE OF LANCASTER.		BRUNSWICK FAMILY.	
Henry IV.	Sept. 20, 1399	George I.	Aug. 1, 1714
Henry V.	March 23, 1418	George II.	June 11, 1727
Henry VI.	Aug. 31, 1422	George III.	Oct. 25, 1760
HOUSE OF YORK.		George IV.	Jan. 29, 1820
Edward IV.	March 1, 1461	William IV.	June 26, 1830
Edward V.	April 9, 1463	Victoria	June 30, 1837
Richard III.	June 23, 1483		

## FEBRUARY.



A STORM.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.
			Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.		After Sunset.		London Bridge.		Liverpool Dock.		
								O'Clock.	7	O'Clock.	12	Morn.	Aftern.	Morn.	Aftern.	
1	F	John P. Kemble born, 1757.	7 41	13 52	4 48	7 33	3 50					1 30	1 53	10 55	11 18	32
2	S	Purification of V. Mary	7 40	14 0	4 49	7 51	5 3					2 15	2 30	11 40	11 55	33
3	S	4TH SUN. APT. EPIPHANY	7 38	14 6	4 50	8 6	6 17					2 47	3 6	—	0 12	34
4	M	Fair on the Thames, 1814	7 36	14 12	4 52	8 17	7 26					3 20	3 35	0 30	0 45	35
5	Th	Sir Robert Peel born, 1788	7 34	14 17	4 54	8 27	8 36					3 50	4 5	1 0	1 15	36
6	W	Charles II. died, 1685	7 32	14 21	4 56	8 37	9 44					4 20	4 35	1 30	1 45	37
7	Th	Sir W. Sterndale Bennett (musical composer) died, 1875	7 30	14 25	4 57	8 49	10 55					4 50	5 5	2 0	2 15	38
8	F	Half-Quarter Day	7 29	14 27	4 59	9 2	Morn.					5 17	5 30	2 30	2 42	39
9	S	Bishop Hooper burnt, 1555	7 27	14 29	5 0	9 17	0 8					5 46	6 2	2 55	3 11	40
10	S	5TH SUN. APT. EPIPHANY	7 25	14 30	5 2	9 36	1 23					6 20	6 40	3 27	3 45	41
11	M	Descartes died, 1650.	7 24	14 30	5 4	10 5	2 40					7 0	7 27	4 5	4 25	42
12	Th	Lady Jane Gray beheaded, 1554	7 22	14 29	5 6	10 47	3 53					7 57	8 33	4 52	5 22	43
13	W	Glencoe Massacre, 1801	7 20	14 28	5 8	11 47	4 55					9 18	10 8	5 58	6 43	44
14	Th	St. Valentine	7 18	14 26	5 10	Aftern.	5 44					10 55	11 40	7 33	8 20	45
15	F	Cardinal Wiseman died, 1905	7 16	14 23	5 12	2 35	6 20					—	0 17	9 5	9 42	46
16	S	J. Guiney Hoare died, 1875	7 14	14 19	5 14	4 8	6 45					0 49	1 16	10 14	10 41	47
17	S	SEPTAGESIMA SUNDAY	7 12	14 15	5 16	5 42	7 4					1 40	2 5	11 5	11 30	48
18	M	Martin Luther died, 1546	7 11	14 10	5 18	7 12	7 21					2 25	2 47	11 50	—	49
19	Th	Certain Colliery Accident, 1867	7 9	14 4	5 19	8 44	7 36					3 8	3 30	0 12	0 33	50
20	W	Princess Louise Victoria of Wales born, 1867	7 7	13 57	5 21	10 13	7 52					3 49	4 10	0 55	1 14	51
21	Th	J. M. Newman born, 1801	7 5	13 50	5 23	11 41	8 7					4 30	4 50	1 35	1 55	52
22	F	Sir Charles Lyell (geologist) died, 1875	7 3	13 42	5 25	Morn.	8 27					5 10	5 30	2 15	2 35	53
23	S	Dr. Hanny died, 1874	7 1	13 34	5 27	1 9	8 54					5 50	6 10	2 55	3 15	54
24	S	SEXAGESIMA SUNDAY	6 59	13 25	5 29	2 29	9 28					6 32	6 58	3 35	3 57	55
25	M	Sir G. Wren died, 1723	6 56	13 16	5 30	3 37	10 15					7 25	7 58	4 23	4 50	56
26	Th	Cambridge Easter Term divides. goodnight	6 54	13 6	5 32	4 31	11 16					8 37	9 25	5 23	6 2	57
27	W	Shrewsbury taken by the French, 1802	6 52	12 55	5 34	5 11	Aftern.					10 20	11 5	6 50	7 45	58
28	Th	Whitby Boats died, 1874	6 50	12 44	5 36	5 39	1 38					11 50	—	8 30	9 15	59



THE BOSPHORUS LIGHTHOUSE, ENTRANCE TO THE BLACK SEA.  
FROM "THE ILLUSTRATED LONDON NEWS."



GOVERNMENT OFFICES AND OFFICERS.

TREASURY,  
WHITEHALL.

*Lords Commissioners*—Right Hon. Lord Beaconsfield, Right Hon. Sir Stafford Northcote, E. Winn, Viscount Ockington, and Sir D. H. Elphinstone.  
*Joint Secretaries*—Sir W. Hart Dyke and the Hon. F. A. Stanley, M.P.  
*Permanent Secretaries*—R. B. W. Lingen.  
*Private Secretaries to the First Lord*—M. O'Curry A. Turner, J. Daly.  
*Auditor Civil List*—W. Law.  
*Principal Clerks*—C. W. Stronge, Sir W. Clerke, R. E. Welby.  
*Solicitor*—A. K. Stephenson, Q.C.

EXCHEQUER,  
8, OLD PALACE-YARD.

*Chancellor of Exchequer*—Right Hon. Sir Stafford Northcote.  
*Private Secs. to Chancellor*—W. H. Northcote and J. A. Kempe.

PRIVY COUNCIL OFFICE,  
WHITEHALL.

*Lord President*—Duke of Richmond.  
*Clerk of Council*—C. Lennox Peel.  
*Assistant Clerk*—E. S. Harrison, C.B.  
*Registrar*—H. Reeve, C.B.  
*Private Secretary to Lord President*—Richard Darnford.  
*Medical Officer*—Dr. Seaton.

**JUDICIAL COMMITTEE OF PRIVY COUNCIL, VICTORIA-STREET.**  
The Lord Chancellor, Law Lords, and Barons Blackburn and Gorton.

PRIVY SEAL OFFICE,  
8, RICHMOND-TERRACE.

*Lord Privy Seal*—Earl of Beaconsfield.  
*Chief Clerk*—W. English.  
*Private Secretary*—W. H. Van Bearle.

**COMMITTEE OF COUNCIL ON EDUCATION.**  
*President*—Duke of Itchenham and Gordon.

*Vice-President*—Viscount Sandon.  
*Secretary*—Sir F. R. Sandford, C.B.  
*Assistant Secretaries*—J. Sykes, A. T. Cory, P. Cumlin, F. T. Palgrave.  
*Private Secretary to Vice-President*—H. S. Bryant.

**SCIENCE AND ART DEPARTMENT.**  
*Secretary and Superintendent*—Sir F. R. Sandford, C.B.  
*Assistant Secretary*—N. MacLeod.

CROWN OFFICE,  
HOUSE OF LORDS.

*Clerk of Crown*—C. Romilly.  
*Chief Clerk*—J. Zwinger.

HOME OFFICE,  
WHITEHALL.

*Secretary of State*—Right Hon. R. A. Cross.  
*Under Secretaries*—Sir H. Selwin-Ibbetson, Bart., and the Hon. A. F. O. Liddell.  
*Assistant Secretary*—G. Lushington.  
*Private Secretary*—H. S. Nutford.  
*Chief Clerk*—C. Erskine.

FOREIGN OFFICE,  
DOWNING-STREET.

*Secretary of State*—Right Hon. Earl of Derby.  
*Under Secretaries*—Hon. H. Burke and Lord Tenterden, C.B.  
*Assistant Secretary*—T. Villiers-Lister.  
*Legal Secretary*—Sir J. Pauncefoot.  
*Private Secretary*—T. H. Sanderson.  
*Chief Clerk*—P. B. Alston.  
*Librarian*—E. Harslet.

COLONIAL OFFICE,  
DOWNING-STREET.

*Secretary of State*—Earl of Carnarvon.  
*Under Secretaries*—James Lowther and Robert G. Herbert.  
*Assistant Secretaries*—W. R. Malcolm, Hon. R. T. Meade, and J. Bramston.  
*Private Secretary*—H. Jekyll.  
*Chief Clerk*—Charles Cox.

INDIA OFFICE,  
DOWNING-STREET.

*Secretary of State*—Right Hon. Marquis of Salisbury.  
*Vice-President of Council*—Sir Henry Rawlinson, K.C.B.  
*Under Secretaries*—Lord G. Hamilton and Sir Louis Mallet.  
*Assistant Secretary*—Sir T. L. S. Osborne.  
*Private Secretary*—H. Walpole.

WAR OFFICE,  
FALL-MALL.

*Secretary of State*—Right Hon. Gathorne Hardy.  
*Under Secretaries*—Hon. J. C. W. Vivian and the Earl of Cadogan.  
*Surveyor-General of the Ordnance*—Lord Eustace Cecil.  
*Financial Sec.*—Lieut.-Colonel Lord Lindsey, M.P.  
*Chief Clerk*—Ralph Thompson, Esq.  
*Legal Secretary*—C. M. Clode.  
*Private Secretaries*—Lieut.-Col. H. G. Deedes and G. M. Farquharson.  
*Director of Supplies*—Sir W. H. Drake.  
*Director of Artillery*—Brig.-Gen. F. A. Campbell.  
*Director-General of Medical Department*—Sir Wm. Muir, K.C.B.  
*Inspector-General of Fortifications and Director of Works*—Lieut.-Gen. Sir J. L. Simmonds.  
*Director of Contracts*—H. A. Greene.  
*Accountant-General*—J. Milton, C.B.

COMMANDER-IN-CHIEF'S  
OFFICE, HORSE GUARDS.

*General Commanding-in-Chief*—Duke of Cambridge, K.G.  
*Military Secretary*—Lieut.-Gen. Sir A. H. Horstford, G.C.B.  
*Private Secretary*—Major-Gen. Hon. J. Macdonald, C.B.  
*Inspector-General of Artillery*—Major-Gen. Sir J. W. Fitzmaurice, C.B.  
*Director of Military Education*—Major-Gen. E. H. Pocklington.  
*Inspector of Auxiliary Forces*—Major-Gen. J. W. Armstrong.  
*Adjutant-General*—Lieut.-Gen. Sir C. H. Ellis, K.C.B.  
*Deputy*—Major-Gen. R. Taylor, C.B.  
*Quartermaster-General*—Major-Gen. J. Lysons, C.B.  
*Ditto, Intelligence Department*—Major-Gen. P. L. McDougall.  
*Inspector-General of Recruiting*—Major-Gen. E. A. Whitmore, C.B.  
*Chief Clerk*—E. G. Syms.  
*Chaplain-General*—Bishop Claughton.  
*Chief Clerk*—C. W. Mather.

PAYMASTER-GENERAL'S  
OFFICE.

*Paymaster-General*—Lt. Hon. S. Cave.  
*Assistant Ditto*—J. P. Collier.  
*Chief Clerk*—A. Earnshaw.

ADMIRALTY,  
WHITEHALL.

*Lords Commissioners*—Right Hon. W. H. Smith (First Lord), Right Hon. Admiral Sir Hastings R. Yelverton, G.C.B., Rear-Admiral A. W. A. Hood, Rear-Admiral Lord Gifford, and Sir Massey Lopes, Bart.  
*Secretaries*—Hon. A. E. Egerton, and Rear-Admiral Hall, C.B.  
*Accountant-General*—H. W. Walker.  
*Controller*—Rear-Admiral Stewart.  
*Director Med. Dep.*—Sir A. Armstrong.  
*Chief Clerk*—T. Wolley.  
*Private Secretary to First Lord*—Capt. W. Collingdon.

BOARD OF TRADE,  
7, WHITEHALL GARDENS.

*President*—Right Hon. Sir Charles B. Adderley, Bart.  
*Permanent Secretary*—T. H. Farrer.  
*Private Secretary*—Hon. E. Stanhope, M.P.  
*Assistant Secretaries: Harbour*—C. Cecil Trevor.  
*Marine*—Thomas Grey.  
*Financial*—R. G. C. Hamilton.  
*Railway*—H. G. Calcraft.  
*Private Secretaries*—C. L. Alderly, J. Browne, and T. W. P. Bloomfield.  
*Solicitor*—Walter Merton.  
*Members of Marine Department*—Rear-Admiral Bedford, Captain Murray, and Captain C. P. Wilson.  
*Inspectors of Railways*—Capt. Rich. E. R., and Col. Yolland, C.B.  
*Warden of Standards Department*—H. W. Chisholm.

LOCAL GOVERNMENT BOARD,  
WHITEHALL.

*President*—Rt. Hon. G. Salter-Booth.  
*Parliamentary Secretary*—Thos. Salt.  
*Secretary*—John Lambert, C.B.  
*Assistant Secretaries*—F. Fletcher, D. P. Fry, J. F. Burton, Hugh Owen.  
*Private Secretary*—Sir B. P. Kenniker.

IRISH OFFICE,

18, GREAT QUEEN-ST., WESTMINSTER.  
*Chief Secretary*—Sir Michael Hicks Beach, Bart.  
*Private Secretaries*—Major Hon. W. Le Poer Trench, Manus P. E. Caulfield.  
*Clerk*—J. McKenna.

WORKS, PARKS, & BUILDINGS,  
12, WHITEHALL-PLACE.

*Chief Commissioner*—Rt. Hon. Gerald J. Noel.  
*Secretary*—A. B. Mitford.  
*Assistant Secretary*—E. J. Callender.  
*Private Secretary*—R. C. Fitzroy.

WOODS AND FORESTS,  
1, WHITEHALL-PLACE.

*Commissioners*—Hon. C. A. Gore and the Right Hon. J. K. Howard.  
*Principal Clerks*—J. F. Redgrave, J. R. Sowray.  
*Solicitor*—H. Watson.

DUCHY OF CORNWALL,  
BUCKINGHAM-GATE.

*Lord Warden*—Lord Portman.  
*Keeper of Privy Seal*—Earl of Leicester.  
*Receiver-General*—Major-Gen. Sir T. M. Biddulph, K.C.B.  
*Attorney-General*—G. Lock.  
*Secretary*—J. W. Bateman.

POST-OFFICE,  
ST. MARTIN'S-LE-GRAND.

*Postmaster-General*—Right Hon. Lord John Manners.  
*Secretary*—T. Tilley, C.B.  
*Assistant Secretaries*—W. J. Page and A. Benthall.

CUSTOM HOUSE,  
THAMES-STREET.

*Chairman*—F. Goulburn, C.B.  
*Deputy*—Colonel F. Romilly.  
*Secretary*—J. E. Hale.  
*Assistant Secretary*—J. Smith.

INLAND REVENUE OFFICE,  
BOMBESET HOUSE.

*Chairman*—Charles J. Herries, C.B.  
*Secretaries*—A. Young, F. B. Garnett.

AUDIT OFFICE,  
BOMBESET HOUSE.

*Chairman*—Sir Wm. Dunbar, Bart.  
*Secretary*—C. L. Ryan.

CROWN LAW OFFICERS.

*Attorney-General*—Sir John Holker.  
*Solicitor-General*—Sir H. Giffard.

CIVIL SERVICE COMMISSION,  
CANON-Road, WESTMINSTER.

*Commissioners*—Lord Hampton, Sir G. W. Dassel, D.C.L., and T. Walrond, Esq., C.B.  
*Registrar*—Horace Mann.

COPYHOLD, &c., COMMISSION,  
3, ST. JAMES'S-SQUARE.

*Commissioners*—G. Darby, G. Ridley, and Jas. Caird, C.B.

CHARITY COMMISSION,  
GWYDER HOUSE, WHITEHALL.

*Unpaid Commissioner*—Right Hon. Viscount Sandon.  
*Chief Commissioner*—Sir W. Seymour Fitzgerald.  
*Secretary*—H. M. Vane.

ESTATES COMMISSION,  
10, WHITEHALL-PLACE.

*Ecclesiastical Commissioners*—The Archbishops, Bishops, &c.  
*Church Estates Commissioners*—Earl of Chichester, Rt. Hon. J. M. Mowbray, and George Cubitt, M.P.  
*Secretary*—G. Pringle.

EMIGRATION COMMISSION,  
DOWNING-STREET.

*Commissioners*—Sir T. W. C. Murdoch, Sir S. Walcott.  
*Secretary*—B. B. Cooper.

ROYAL MINT,  
TOWER-HILL.

*Deputy Master and Comptroller*—C. W. Freemantle.

METROP. BOARD OF WORKS,  
SPRING-GARDENS.

*Chairman*—Col. Sir James M. G. Hogg.  
*Clerk*—J. E. Wakefield.  
*Engineer*—Sir J. W. Bazalgette.  
*Accountant*—Arthur Gunn.

LAND REGISTRY OFFICE,  
LINCOLN'S-INN-YIELDS.

*Registrar*—B. S. Follett.

TRINITY HOUSE.

*Master*—H. R. H. Duke of Edinburgh.  
*Deputy*—Admiral R. Collinson, K.C.B.  
*Secretary*—Robin Allen.

HERALDS' COLLEGE,  
QUEEN VICTORIA-STREET, E.C.

*Earl Marshal*—Duke of Norfolk.  
*Quarter*—Sir Albert W. Woods.  
*Secretary*—Robert Wallace.

GENERAL REGISTER OFFICE,  
BOMBESET HOUSE.

*Registrar-General*—G. Graham.  
*Secretary*—J. T. Hammick.

PUBLIC RECORD OFFICE,  
ROLLS HOUSE, CHANCERY-LANE.

*Deputy Keeper*—Sir Thos. D. Hardy.  
*Secretary*—John Edwards.

JUDGE ADVOCATE GENERAL'S  
OFFICE, 85, GREAT GEORGE-STREET.

*Judge Advocate General*—Right Hon. G. A. Cavendish Bentinck.  
*Deputy*—J. C. O'Dowd.

LORDS OF APPEAL OF THE  
HOUSE OF LORDS.

The Lord Chancellor, Lords Chalmers, Lathbury, Selborne, Penzance, O'Hagan, Coleridge, Blackburn, and Gorton.

SUPREME COURT OF JUDICATURE.—COURT OF APPEAL.

The Lord Chancellor,  
Lord Chief Justice of England,  
Master of the Rolls,  
Chief Justice of Common Pleas,  
Chief Baron of the Exchequer,  
Sir W. M. James, J. W. Colville, B. Peacock, M. Smith, B. Collier, G. W. Bramwell, R. Baggallay, B. Brett, and H. Cotton.

HIGH COURT OF JUSTICE,  
CHANCERY DIVISION.

*Lord Chancellor*—Lord Cairns.  
*Master of the Rolls*—Sir G. Jessel.  
*Vice-Chancellors*—Sir Richd. Malins, James Bacon, Charles Hall.  
*Judge*—Sir E. Fry.

Lord Chancellor's Officers.

*Chief Secretary*—H. J. L. Graham.  
*Secretary of Presentations*—Hon. E. P. Thesiger.  
*Secretary of Commissions of Peace*—Edward Ross.

Register in Lunacy—C. N. Wilde.

QUEEN'S BENCH DIVISION.

*Lord Chief Justice*—Sir Alexander J. E. Cockburn, Bart.  
*Judges*—Sir R. Lush, J. Mellor, W. L. Field, Henry Manisty.

Associate to Lord Chief Justice—Hon. H. E. Campbell.

COMMON PLEAS DIVISION.

*Lord Chief Justice*—Lord Coleridge.  
*Judges*—Sir W. R. Grove, Hon. George Deane, N. Lindley, and Henry C. Lopes.

Associate to Lord Chief Justice—T. W. Erle.

EXCHEQUER DIVISION.

*Lord Chief Baron*—Sir Fitzroy Kelly.  
*Barons*—Sir A. Cleasby, C. E. Pollock, J. W. Huddleston, H. Hawkins.  
*Asso. to Id. Chief Baron*—H. Pollock.

PROBATE, DIVORCE, AND ADMIRALTY DIVISION.

*President*—Rt. Hon. Sir James Hannen.  
*Judge*—Rt. Hon. Sir R. J. Phillimore.  
*Admiral. Advoc.*—J. P. Deane, D.C.L.  
*Registrar*—H. C. Rothery.

Registrars of Court—C. J. Middleton, E. F. Jenner, H. L. Strong, and David H. Owen.

COURT OF ARCHES,  
8, GUILDMAN-STREET.

*Judge*—Lord Penzance.  
*Registrar*—J. Shephard.  
*Deputy Registrar*—C. Waddilove.  
*Secretary to Judge*—J. Hannard.

CONSISTORY COURT.

*Judge*—Thomas H. Tristram, D.C.L.  
*Registrars*—J. Shephard, J. H. Lee.

VICAR-GENERAL'S OFFICE,  
BELL-YARD, DOCTORS'-COMMONS.

*Vicar-General*—J. P. Deane, D.C.L.  
*Registrar*—John Hannard.

FACULTY OFFICE,  
10, GREAT KNIGHTS-TRIDE-STREET.

*Master*—Lord Penzance.

BANKRUPTCY COURT,  
LINCOLN'S-INN & BARRINGHALL-STREET.

*Chief Judge*—Sir James Bacon.  
*Chief Registrar*—Wm. Hallitt.  
*Registrars*—J. B. Brougham, C. H. Keene, W. F. Murray, P. H. Peppin, Hon. J. C. Spring Rice.

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

## PUBLIC ACTS OF PARLIAMENT PASSED IN 1877, IN THE 40TH AND 41ST YEARS OF HER MAJESTY'S REIGN.

\* \* The figure before each Act denotes the chapter.

1. An Act to apply the sum of £350,000 out of the Consolidated Fund to the service of the year ending March 31, 1877.
2. An Act to provide for the preparation, issue, and payment of Treasury Bills, and make further provision respecting Exchequer Bills.
3. An Act to amend the Publicans' Certificates (Scotland) Act, 1876.
4. An Act to amend the law relating to the granting of licenses for the sale of beer, ale, and porter in Ireland.
5. An Act to raise the sum of £700,000 by Exchequer Bills or Exchequer Bonds for the service of the year ending March 31, 1877.
6. An Act to apply certain sums out of the Consolidated Fund to the service of the years ending March 31, 1876, 1877, and 1878.
7. An Act for punishing mutiny and desertion, and for the better payment of the Army, and their quarters.
8. An Act for the regulation of her Majesty's Royal Marine forces while on shore.
9. An Act for amending the Supreme Court of Judicature Acts, 1873 and 1875.
10. An Act to authorise the continuance of the charge heretofore payable on certain offices, annuities, pensions, and allowances.
11. An Act to make provision with respect to judicial proceedings in certain cases relating to rating.
12. An Act to apply the sum of £5,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1878.
13. An Act to grant certain duties of Customs and Inland Revenue, and to amend the laws relating to Customs, Inland Revenue, and Savings Banks.
14. An Act for the amendment of the Law of Evidence in certain cases of Misdemeanour.
15. An Act to amend the Public Libraries Act (Ireland), 1856.
16. An Act to facilitate the removal of wrecks obstructing navigation.
17. An Act to amend the law relating to the division of Courts of Quarter Sessions in boroughs.
18. An Act to consolidate and amend the law relating to leases and sales of settled estates.
19. An Act to grant money for the purpose of loans by the Public Works Loan Commissioners, and authorise those Commissioners to compound a loan and interest, and amend the Public Works Loans Act, 1875.
20. An Act to fix the salaries of the members of the Royal Irish Constabulary, and to amend the eleventh section of the Constabulary (Ireland) Amendment Act, 1870.
21. An Act to amend the law relating to prisons in England.
22. An Act to amend the General Police and Improvement (Scotland) Act, 1862.
23. An Act to make better provision respecting fortifications, works, buildings, and land situate in a colony, and held for the defence of the colony.
24. An Act to apply the sum of £20,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1878.
25. An Act for regulating the examination of persons applying to be admitted solicitors of the Supreme Court of Judicature in England, and for otherwise amending the law relating to solicitors.
26. An Act to amend the Companies Acts of 1862 and 1867.
27. An Act to grant money for the purposes of loans by the Commissioners of Public Works in Ireland, and to remit certain loans, and to amend the law relating to loans for public purposes by the Commissioners of Public Works in Ireland.
28. An Act to amend the laws relating to game in Scotland.
29. An Act for the protection of the property of married women in Scotland.
30. An Act for enabling a further sum to be raised for the purposes of the Telegraph Acts, 1868 to 1870.
31. An Act to give further facilities to landowners of limited interests in England and Wales and Ireland to charge their estates with the expenses of constructing reservoirs for the storage of water and other similar purposes.
32. An Act to remit certain loans formerly made out of the Consolidated Fund or other public revenue of the United Kingdom.
33. An Act to amend the law as to contingent remainders.
34. An Act to amend the Acts 17 and 18 Vic., chap. 113, and 30 and 31 Vic., chap. 69.
35. An Act for affording facilities for the enjoyment by the public of open spaces in the metropolis.
36. An Act to amend "The Registration of Leases (Scotland) Act, 1857."
37. An Act for extending the time for the registration of trade marks, in so far as relates to trade marks used in textile industries.
38. An Act to continue for one year the Board of Education in Scotland.
39. An Act to amend the Factors' Acts.
40. An Act to amend the form of warrant of execution on certain extracts of writs registered in the books of Council and Session and Sheriff Court books in Scotland, and to provide for the authentication of certain extracts of writs.
41. An Act for making provision with respect to the preparation and authentication of commissions and other documents issued from the Office of the Clerk of the Crown in Chancery, and for other purposes.
42. An Act to amend the law relating to the fisheries of oysters, crabs, and lobsters, and other sea fisheries.
43. An Act to amend the law with respect to the appointment, payment, and fees of clerks of justices of the peace and clerks of special and petty sessions.
44. An Act to make provision respecting the superannuation allowance of officers whose salaries were formerly payable out of the Mercantile Marine Fund.
45. An Act to limit and regulate the Treasury Chest Fund.
46. An Act to extend the provisions of the Winter Assizes Act, 1876.
47. An Act for the union under one government of such of the South African Colonies and States as may agree thereto, and for the government of such union, and for purposes connected therewith.
48. An Act to make further provision respecting the Universities of Oxford and Cambridge and the colleges therein.
49. An Act to amend the law relating to prisons in Ireland.
50. An Act to amend the law in regard to the appointment of sheriffs substitute and procurators fiscal in Scotland, to extend the jurisdiction of, and amend the procedure in, the Sheriff Courts of Scotland, and for certain other purposes connected therewith.

51. An Act to enable the Secretary of State in Council of India to raise money in the United Kingdom for the service of the Government of India.
52. An Act for further amending the Acts relating to the raising of money by the Metropolitan Board of Works, and for other purposes relating thereto.
53. An Act to amend the law relating to prisons in Scotland.
54. An Act to amend the Public Libraries Acts.
55. An Act to amend the Public Record Office Act, 1838.
56. An Act to amend the laws relating to county officers and to Courts of Quarter Sessions and Civil Bill Courts in Ireland.
57. An Act for the constitution of a Supreme Court of Judicature, and for other purposes relating to the better administration of justice, in Ireland.
58. An Act to continue for one year the Police (Expenses) Act, 1875.
59. An Act to amend the law with respect to the transfer of stock forming part of the public debt of any colony, and the stamp duty on such transfer.
60. An Act to provide for the registration and regulation of canal boats used as dwellings.
61. An Act to apply a sum out of the Consolidated Fund to the service of the year ending March 31, 1878, and to appropriate the Supplies granted in this Session of Parliament.
62. An Act to amend the law relating to legal practitioners.
63. An Act to amend the Building Societies Act, 1874.
64. An Act to continue certain Turnpike Acts in Great Britain, and to repeal certain other Turnpike Acts, and for other purposes connected therewith.
65. An Act to prohibit the use of dynamite or other explosives for the purpose of catching or destroying fish in public fisheries.
66. An Act to amend the law with respect to the annual returns of local taxation in England, and for other purposes relating to such taxation.
67. An Act to continue various expiring laws.
68. An Act for preventing the introduction and spreading of insects destructive to crops.
69. An Act to amend the law with respect to the grant of municipal charters.

## BRITISH AND FOREIGN AMBASSADORS.

	British Ambassadors, &c., Abroad.	Foreign Ambassadors in England.
Argentina	Hon. L. W. Spackville West...	Don Diego de Alvear.
Austria	Sir Andrew Buchanan, G.C.B.	Count Beust.
Belgium	J. S. Lumsley, Esq., C.B.	Baron Henri Solvyns.
Brazil	G. B. Mathew, Esq., C.B.	Baron D. Fenedo.
Central America	Sidney Locock, Esq.	Gen. F. B. Negrete (Guatemala).
Chili	Horace Rumbold, Esq.	Don Alberto Blew Gana.
China	Sir T. F. Wade, K.C.B.	Kuo Sung Tao.
Colombia	Robert Bunch, Esq.	M. Felipe Zapata.
Denmark	Sir Charles L. Wyke, K.C.B.	Lieutenant-General Bülow.
Ecuador	Fred. Douglas Hamilton, Esq.	General Salazar.
France	Rt. Hon. Lord Lyons, G.C.B.	Marquis d'Harcourt.
Germany	Lord Odo Russell, G.C.B.	Count Münster.
Greece	Hon. Wm. Stuart, C.B.	M. J. Gennadius (Ch. d'Aff.).
Italy	Sir Aug. B. Paget, K.C.B.	Count Menabrea.
Japan	Sir Harry Parkes, K.C.B.	Wooyeno Kagenori.
Morocco	Sir John H. D. Hay, K.C.B.	
Netherlands	Adm. Hon. Sir E. A. J. Harris...	Count C. M. E. G. de Bylandt.
Persia	W. T. Thomson, Esq., C.B.	Mirza Malcolm Khan.
Peru	Spenser St. John, Esq.	Don Pedro Galvez.
Portugal	R. B. D. Morier, Esq., C.B.	M. E. T. de Sampaio (Ch. d'Aff.).
Russia	Lord Augustus Loftus, G.C.B.	Count Schouvaloff.
Spain		Marquis de Casa-Iglesias.
Sweden	Hon. E. M. Erskine, C.B.	Count Stenbock (Ch. d'Aff.).
Switzerland	Edwin Corbett, Esq.	A. Strackeisen (Cons. Gen.).
Turkey	Rt. Hon. Austen H. Layard.	Museum Pasha.
United States	Sir Edward Thornton, K.C.B.	Hon. Edward Pierrepont.

## PERSONS WHO HAVE DIED LEAVING FORTUNES OF £200,000 AND UPWARDS.

(From the "Illustrated London News" Weekly Report of Wills and Bequests.)

	1876.
Duckworth, W., late of Orchard Leigh Park, Somersetshire, Aug. 30	£250,000
Leven and Melville, the Earl of, Nov. 30	800,000
Tew, E., late of Crofton Hall, and Wakefield, Yorkshire, Nov. 30	600,000
Wastenhof, George, late of Kenwood Park, near Sheffield, Dec. 10	250,000
Moore, George, late of Bow-churchyard, London, Dec. 10	400,000
	1877.
Mocatta, Jacob, late of Norfolk-crescent, London, Feb. 13	250,000
Graham, James, late of Cornwall-terrace, Regent's Park, March 6	250,000
Shrewsbury, the Earl of, late of Alton Towers, June 19	850,000
Brown, J., late of Rossington, and of Copgrove, Yorkshire, June 28	250,000
Knowles, John, late of Moorgate-sureet and Herne-hill, Aug. 10	350,000

ENGLISH CHARITIES ABROAD.—The following list of the countries and States who have borrowed English money for the purpose of charity:—  
 Turkey, principal unredeemed, £197,390,245; interest overdue, £11,423,593.  
 Peru, principal unredeemed, £32,953,000; interest overdue, £2,635,590.  
 Mexico, principal unredeemed, £27,905,800; interest overdue, £2,385,880.  
 Venezuela, principal unredeemed, £6,616,800; interest overdue, £2,817,362.  
 Virginia, principal unredeemed, £5,521,820; interest overdue, £989,732.  
 Honduras, principal unredeemed, £5,398,570; interest overdue, £3,010,619.  
 Costa Rica, principal unredeemed, £3,304,000; interest overdue, £471,372.  
 Bolivia, principal unredeemed, £1,654,000; interest overdue, £198,420.  
 Alabama, principal unredeemed, £1,444,000; interest overdue, £462,080.  
 Ecuador, principal unredeemed, £1,824,000; interest overdue, £184,160.  
 Greece, principal unredeemed, £2,400,000; interest overdue, £8,192,000.  
 Guatemala, principal unredeemed, £542,200; interest overdue, £51,374.  
 Liberia, principal unredeemed, £100,000; interest overdue, £21,000.  
 Louisiana, principal unredeemed, £4,487,000; interest overdue, £916,000.  
 Paraguay, principal unredeemed, £1,505,400; interest overdue, £231,168.  
 San Domingo, principal unredeemed, £714,300; interest overdue, £192,661.  
 Uruguay, principal unredeemed, £3,164,800; interest overdue, £180,338.  
 total, £295,084,428.

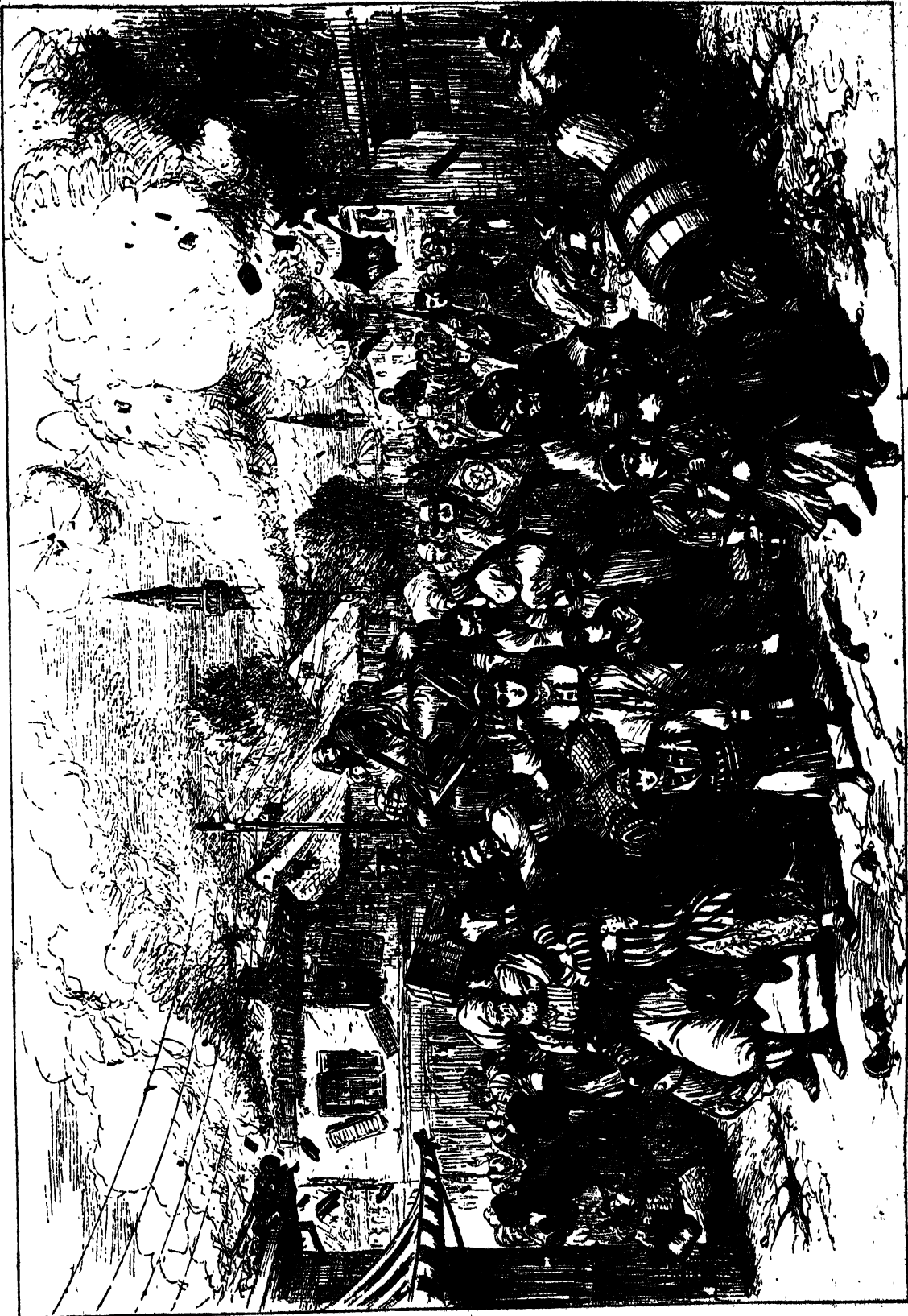


## MARCH.



YOUNG LAMBS.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT										HIGH WATER AT				Day of Year.	
			Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.					After Sunset.					London Morn.	Bridge Aftern.	Liverpool Morn.	Dock Aftern.		
								O'Clock.	1	2	3	4	5	O'Clock.	6	7	8						9
1	F	St. David.	6 48	12 32	5 37	5 58	2 52												0 25	0 53	9 50	10 18	60
2	S	Chad, Archbishop	6 46	12 20	5 39	6 13	4 4												1 15	1 37	10 40	11 2	61
3	S	QUINQUAGES. SHROVE S.	6 44	12 8	5 41	6 25	5 16												1 56	2 10	11 20	11 35	62
4	M	War with Burmah commenced, 1824	6 42	11 55	5 43	6 36	6 25												2 25	2 40	11 50	—	63
5	T	Shrove Tuesday	6 40	11 41	5 45	6 46	7 35												2 55	3 8	0 5	0 20	64
6	W	Ash Wednesday.	6 38	11 27	5 46	6 57	8 43												3 22	3 35	0 33	0 47	65
7	T	St. Perpetua	6 36	11 13	5 48	7 9	9 56												3 50	4 3	1 0	1 15	66
8	F	Sir J. F. W. Herschel born, 1792	6 34	10 58	5 50	7 23	11 10												4 20	4 30	1 28	1 45	67
9	S	T. Ingram died, 1873	6 31	10 43	5 51	7 43	Morn.												4 45	5 0	1 55	2 10	68
10	S	QUADRAGES. 1ST SUN. IN	6 28	10 27	5 53	8 7	0 24												5 15	5 30	2 25	2 40	69
11	M	Tasso born, 1544 [LENT	6 26	10 11	5 55	8 42	1 38												5 47	6 7	2 55	3 12	70
12	T	Gregory, Bp. and Martyr	6 23	9 55	5 57	9 33	2 42												6 30	6 55	3 32	3 55	71
13	W	Uranus discovered, 1781	6 21	9 39	5 58	10 41	3 37												7 25	8 5	4 20	4 50	72
14	T	King of Sardinia born, 1820	6 18	9 22	6 0	Aftern.	4 17												8 52	9 45	5 30	6 17	73
15	F	Earl St. Vincent died, 1823	6 16	9 5	6 2	1 31	4 46												10 33	11 18	7 10	7 58	74
16	S	Duke of Kent died, 1861	6 13	8 47	6 4	3 3	5 8												11 57	—	8 43	9 22	75
17	S	2ND SUN. IN LENT. St. Patrick	6 11	8 30	6 6	4 35	5 26												0 30	0 55	9 55	10 20	76
18	M	Princess Louise born, 1848	6 9	8 12	6 8	6 6	5 43												1 17	1 40	10 42	11 5	77
19	T	Bishop Kerr died, 1711	6 7	7 54	6 10	7 37	5 56												2 0	2 20	11 25	11 45	78
20	W	Sir Isaac Newton died, 1727	6 5	7 36	6 11	9 9	6 11												2 40	3 2	—	0 5	79
21	T	St. Benedict	6 3	7 18	6 12	10 41	8 30												3 22	3 43	0 27	0 47	80
22	F	Emperor of Germany born, 1797	6 1	7 0	6 14	Morn.	6 53												4 3	4 24	1 8	1 28	81
23	S	National Gallery founded, 1824	5 59	6 41	6 15	0 6	7 27												4 45	5 5	1 49	2 10	82
24	S	3RD SUNDAY IN LENT	5 57	6 23	6 17	1 24	8 9												5 25	5 45	2 30	2 50	83
25	M	Annunciation. Lady Day	5 54	6 4	6 18	2 25	9 6												6 10	6 35	3 10	3 35	84
26	T	Duke of Cambridge born, 1818	5 52	5 46	6 20	3 11	10 15												7 3	7 35	4 0	4 28	85
27	W	Earl of Cardigan died, 1868	5 50	5 27	6 22	3 43	11 28												8 15	9 0	5 0	5 40	86
28	T	Slave Trade abolished, 1807	5 48	5 9	6 24	4 4	Aftern.												9 53	10 40	6 25	7 18	87
29	F	Albert Hall opened, 1871	5 45	4 51	6 28	4 21	1 54												11 20	11 54	8 5	8 45	88
30	S	Length of Night, 21h 23m.	5 43	4 32	6 28	4 34	3 5												—	0 22	9 19	9 47	89
31	S	4TH SUNDAY IN LENT	5 41	4 14	6 30	4 45	4 15												0 43	1 3	10 8	10 28	90



THE BOMBARDMENT OF RUSTCHUK.  
FROM "THE ILLUSTRATED LONDON NEWS."

## STAMP DUTIES.

**AFFIDAVIT**, or Statutory declaration made under the provisions of 5 and 6 Will. 4, c. 62 ... £0 2 4

**APPRAISEMENT** or valuation of any property, or of any interest therein, or of the annual value thereof, or of any dilapidations, or of any repairs wanted, or of the materials and labour used or to be used in any building, or of any artificers' work whatsoever:—

Not exceeding £5 ...	£0 0 3	Exc. £40 and not exc. £50 ...	£0 2 6
Exc. £5 and not exc. £10 ...	0 0 6	50 ...	0 5 0
10 ...	0 1 0	100 ...	0 10 0
20 ...	0 1 6	200 ...	0 15 0
30 ...	0 2 0	500 ...	1 0 0

**BANK NOTE** for money:—

Not exceeding £1 ...	0 0 5	Exc. £10 and not exc. £20 ...	0 2 0
Exc. £1 and not exc. £2 ...	0 0 10	20 ...	0 3 0
2 ...	0 1 3	30 ...	0 5 0
5 ...	0 1 9	50 ...	0 8 6

**BILL OF EXCHANGE**, payable on demand ... 0 0 1  
Of any kind whatsoever (except a Bank Note) and Promissory Note of any kind whatsoever, drawn, or expressed to be payable, or actually paid, or indorsed, or in any manner negotiated in the United Kingdom:—

Not exceeding £5 ...	£0 0 1	Exc. £25 and not exc. £50 ...	£0 0 6
Exc. £5 and not exc. £10 ...	0 0 2	50 ...	0 0 9
10 ...	0 0 8	75 ...	0 1 0

For every £100, and also for any fractional part of £100, of such amount or value ... 0 1 0

*Exemptions.*—Bill or note issued by the Governor or Company of the Bank of England or Bank of Ireland, and certain other Bankers' order, letter of credit, &c.

**BILL OF LADING** of any goods, merchandise, or effects to be exported or carried coastwise ... £0 0 6

**BOND**, Covenant, or Instrument to secure any sum of money, not secured by a duly stamped instrument, for every £5 ... 0 2 6

**Bond** of any kind not specifically charged with duty, and when the amount does exceed £300, the same ad valorem duty as a Bond for a limited amount. In any other case ... 0 10 0

**LEASE or TACK**—For any definite term less than a year:

Of any dwelling-house or tenement, or part of a dwelling-house or tenement, at a rent not exceeding the rate of £10 per annum ... £0 0 1

Of any furnished dwelling-house or apartments where the rent for such term exceeds £25 ... 0 2 6

Of any lands, tenements, or heritable subjects except or otherwise than as aforesaid the same duty as a lease for a year at the rent reserved for the definite term.

For any other definite or indefinite term: Of any lands, tenements, or heritable subjects where the consideration, or any part of the consideration, moving either to the lessor or to any other person, consists of any money, stock, or security: In respect of such consideration the same duty as a conveyance on a sale for the same consideration. Where the consideration or any part of the consideration is reserved as a yearly rent or otherwise, is at a rate or average rate:—

	If the term is definite, and does not exceed 35 years, or is indefinite.	If the term being definite exceeds 35, but not 100 years.	If the term being definite exceeds 100 years.
Not exceeding £5 per annum ...	£ s. d. 0 0 6	0 3 0	0 6 0
Exc. £5 and not exceeding £10 ...	0 1 0	0 6 0	0 12 0
10 ...	0 1 6	0 9 0	0 18 0
15 ...	0 2 0	0 12 0	1 4 0
20 ...	0 2 6	0 15 0	1 10 0
25 ...	0 3 0	1 10 0	8 0 0
30 ...	0 3 6	2 5 0	4 10 0
40 ...	0 4 0	3 0 0	6 0 0

For every full sum of £50, and also for any fractional part of £50 thereof ... 0 5 0

Of any other kind whatsoever not hereinbefore described ... 0 10 0

*Note.*—The charges under this head have all been brought together under one view, and the 1d. duty upon small and short lettings may be denoted by an adhesive stamp.

**CONVEYANCE or TRANSFER**, whether on sale or otherwise:—

Of any stock of the Governor and Company of the Bank of England ... £0 7 9

Of any stock of the East India Company ... 1 10 0

Of any debenture stock or funded debt of any company or corporation. For every £100, and also for any fractional part of £100, of the nominal amount transferred ... 0 2 6

On sale of any property (except such stock or debenture stock or funded debt as aforesaid):—

Not exceeding £5 ...	0 0 6	Exc. £50 and not exc. £75 ...	£0 7 6
Exc. £5 and not exc. £10 ...	0 1 0	75 ...	0 10 0
10 ...	0 1 6	100 ...	0 12 6
15 ...	0 2 0	125 ...	0 15 0
20 ...	0 2 6	150 ...	0 17 6
25 ...	0 3 0	175 ...	0 20 0

For every £50, and also for any fractional part of £50 of such amount or value ... 0 5 0

**LETTERS or POWER of ATTORNEY** for the sole purpose of voting by proxy ... 0 0 1

By any petty officer, seaman, or marine, or soldier serving, of any such person for receiving prize money or wages ... 0 1 0

For the receipt of the dividends or interests of any stock:—

When made for the receipt of one payment only ... 0 1 0

In any other case ... 0 5 0

For the receipt of any sum of money, or any bill of exchange or promissory note for any sum of money, not exceeding £20, or any periodical payments not exceeding the annual sum of £10 (not being hereinbefore charged) ... 0 5 0

For the sale, transfer, or acceptance of any of the Government or Parliamentary stocks or funds:—

Where the value of such stocks or funds does not exceed £30 ... 0 5 0

In any other case ... 0 10 0

Of any kind whatsoever not hereinbefore described ... 0 10 0

*Exemptions.*—Letters or power of attorney for the receipt of dividends of any definite and certain share of the Government or Parliamentary stocks or funds producing a yearly dividend of less than £2. Letters or power of attorney or proxy filed in the Court of Probate in England or Ireland, or in any Ecclesiastical Court.

**BIRTHS, MARRIAGES, AND DEATHS**—Certified copy or extract of or from any register of ... 1d.

(To be paid by the person requiring such copy or extract.)

*Exemptions.*—Copies of entries transmitted to the registrar of the diocese in pursuance of the 52nd George III, c. 146; certified copies sent by Superintending Registrars to the General Registrar in pursuance of the 8th and 7th William IV, c. 86; copies or extracts in pursuance of the 7th Vict. c. 18; and copies under the 16th and 17th Vict. c. 45, to enable persons to purchase Government Annuities through the medium of savings banks.

**MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT OF ATTORNEY** to confess and enter up judgment, and **FOREIGN SECURITY** of any kind. Being the only, or principal, or primary security for the payment or repayment of money:—

Not exceeding £25 ...	£0 0 8	Exc. £150 and not exc. £200 ...	£0 5 0
Exc. £25 and not exc. £50 ...	0 1 3	200 ...	0 6 3
50 ...	0 2 6	250 ...	0 7 6
100 ...	0 3 9	300 ...	0 8 9

For every £100, or fractional part of £100, of such amount ... 0 2 6

Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional part of £100 of the amount secured ... 0 0 6

Transfer, Assignment, Dispositions of Assignment of any mortgage, bond, debenture, covenant or foreign security, or of any money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment.

For every £100, and also for any fractional part of £100, of the amount transferred, assigned, or disposed of ... 0 0 6

And also where any further money is added to the money already secured, the same duty as a principal security for such further money.

**RECONVEYANCE, Release, Discharge, Surrender, Resurrender, Warrant to Vacate, or Renunciation** of any such security as aforesaid, or of the benefit thereof, or of the money thereby secured:—For every £100, or fractional part of £100, of the total amount or value of the money at any time secured ... 0 0 6

**CHEQUES, DRAFTS, OR ORDERS ON DEMAND** ... 0 0 1

which must be cancelled by the person drawing the cheque, draft, or order, by writing his name on the stamp.

**RECEIPTS.**—For £2 and upwards ... 0 0 1

N.B. Persons receiving the money are to pay the duty.

Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling or oblittering adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.

**PASSPORT** ... 0 0 6

**LEGACIES AND SUCCESSION TO REAL PROPERTY.**—

To children or their descendants, or lineal ancestors of the deceased ... £1 0 0

Brother or sister, or their descendants ... 3 0 0

Uncle or aunt, or their descendants ... 5 0 0

Grand uncle or aunt, or their descendants ... 6 0 0

All other relations or strangers ... 10 0 0

The husband or wife of the deceased not chargeable with duty.

**DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.**

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground or basement story thereof; or by a person licensed to sell therein, by retail, beer; hotel or coffee-house keeper; or as a farmhouse by a tenant or farm servant, and bona fide used for the purpose of husbandry only.

The duty is 8d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.

*Exemptions.*—Market-gardens and Nursery-grounds.

**PROPERTY AND INCOME TAX.**

From April, 1878, to April, 1879, the Property and Income Tax is fixed at 3d. in the pound; incomes of £150 per annum and not exceeding £400 are taxed at the rate of 8d. in the pound after allowing an abatement of £120.

*Exemptions of Premiums from Income Tax.*—Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.

**DOG LICENSES.—EXCISE.**

For dog of any kind ... 0 5 0

(Penalty of £5 for keeping a dog without a license.)

**GAME LICENSES.**

If license or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year ... £3 0 0

License to carry a gun ... 0 10 0 | License to deal in game ... 2 0 0

**LICENSES.**

Stage and Hackney Carriage Drivers and Watermen ... £0 5 0

For every Male Servant (Hotel Waiters excepted) ... 0 15 0

Carriages with four or more wheels ... 2 2 0

Carriages with less ... 0 15 0

Armorial Bearings ... 1 1 0

On Carriages ... 2 2 0

# POST OFFICE REGULATIONS.

## RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follow, viz:—

For a letter not exceeding 1 oz. ...	1d.
Exceeding 1 oz., but not exceeding 2 oz. ...	1½d.
2 oz., and less than 4 oz. ...	2d.
4 oz., and less than 6 oz. ...	2½d.
6 oz., and less than 8 oz. ...	3d.
8 oz., and less than 10 oz. ...	3½d.
10 oz., and less than 12 oz. ...	4d.

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 1s. 3d.

All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

## GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Bern in 1876, the whole of the States of Europe, the United States of America, and Egypt formed themselves into a General Postal Union for the reciprocal exchange of correspondence, and agree to adopt low and uniform rates of correspondence dispatched from one State of the Union to another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

## COLONIAL AND FOREIGN LETTERS.

The rates of postage on letters to the colonies and foreign countries will be found in the British Postal Guide.

To some countries prepayment of the postage is compulsory. In other cases the whole of the postage cannot be prepaid.

A letter posted unpaid, or paid only in part, directed to go by a route by which prepayment is compulsory, is sent to the Returned Letter Office, to go back to the writer, unless there is another route by which prepayment is not required, in which case the letter is sent by the latter route. Letters, however, for Australia and New Zealand, if prepaid as much as one rate (even though the prepayment be insufficient), are not detained, but are forwarded charged with the deficient postage and an additional rate.

A letter posted insufficiently prepaid for a place to which prepayment is optional is sent forward charged; the value of the stamps, however, being, as a rule, taken into account.

The same rates are chargeable in this country upon unpaid or insufficiently paid letters received from the above-named places.

No letter for any colony or foreign country may be above two feet in length or one foot in width or depth.

Letters, &c. for Brazil, Montevideo, Peru, Bolivia, and Chili, if specially directed "By Supplementary Mail, via Bordeaux," and posted in time for dispatch from London by the Day Mail of Friday, will in due course overtake, at Bordeaux, the packet dispatched from Liverpool on the previous Wednesday.

Letters for such places in Turkey and Asia Minor as have no Austrian post office should be addressed to the care of an agent residing in the nearest port at which an Austrian post office has been established. Letters for places on the Persian Gulf are forwarded via Bombay, if specially directed by that route and prepaid the rates of postage for Bombay.

Letters for Russia should have the name of the town added in either English, French, or German; and they should bear as a part of their address the name of the province or government in which they are situated. In addressing all letters, &c., for Russia the name of the place of destination, as well as the government in which such place is situated, must be correctly given; and, further, the address must be plainly written. If these conditions be not complied with, the Russian Post Office declines to undertake the delivery of the correspondence.

No letters containing gold or silver money, jewels, or precious articles, or anything liable to Customs duties, can be sent, even if registered, to any country of the General Postal Union.

## INLAND BOOK POST.

The postage is one halfpenny for every 2oz. or part of that weight.

A packet posted wholly unpaid is charged with double the book postage; and if posted partially prepaid, with double the deficiency.

A book packet may contain any number of separate books or other publications, photographs (when not on glass or in cases containing glass or any like substance), drawings, prints, or maps, and any quantity of paper, or any other substance in ordinary use for writing or printing upon; and the books or other publications, prints, maps, &c., may be either printed, written, engraved, lithographed, or plain, or any mixture of these. Further, all legitimate binding, mounting, or covering of a book, &c., or of a portion thereof, is allowed, whether such binding, &c., be loose or attached; as also rollers in the case of prints or maps, markers (whether of paper or otherwise) in the case of books, pens, or pencils, in the case of pocket-books, &c.; and, in short, whatever is necessary for the safe transmission of such articles, or usually appertains thereto, but the binding, rollers, &c., must not be sent as a separate packet.

## COLONIAL AND FOREIGN BOOK POST.

The limit of size for a book-packet addressed to any place abroad is 24 in. in length and 12 in. in width or depth.

Whatever is allowed to be sent in an inland book-packet may be sent in a book-packet to places abroad, except that water-colour drawings are not allowed to be sent in a book-packet to France or Algeria.

No writing or manuscript mark, however, beyond the name and address of the person to whom it is sent is admissible in or upon a packet forwarded via France to the Argentine Confederation, Bolivia, Chili, Ecuador, Hayti, Mexico, Paraguay, Peru, St. Thomas, Uruguay, United States of Colombia, or Venezuela.

## INLAND CARD POST.

A single post-card, or any number of post-cards—whether "stout" or "thin"—may be purchased. The prices respectively are as follows:—Stout cards: one, 3d.; two, 1½d.; three, 2d.; four, 2½d.; five, 3½d.; six, 4d. Thin cards: one, 3d.; two, 1½d.; three, 1½d.; four, 2½d.; five, 3d.; six, 3½d.

## FOREIGN CARD POST.

Foreign post-cards may be sent to Canada and to all the countries comprised in the General Postal Union, with the exception of British India. The postage of a card is in every case one-half the rate for a single letter. Foreign post-cards with an impressed stamp of 1½d. each are sold at that rate, and are transmissible to the majority of the countries of the Union without extra charge.

## INDIAN PARCEL POST.

1. Persons wishing to send parcels to any part of British India can do so through the Indian Parcel Post Agency—established under authority of the Director-General of the Post Office of India—at 122, Leadenhall-street, E.C.; and (Branch Office) at 25, Cockspur-street, S.W.

2. The charge for parcels is 1s. per lb. or fraction of a lb. (prepayment optional), covering transit from London to destination in India. Insurance may be effected, if desired, at the rate (to be prepaid) of 1s. up to £3 value, 2s. 6d. up to £10 value, and 5s. up to £20 value. Indian Customs duty (if chargeable) will be realised from the addressee.

N.B.—Parcels containing books, or articles treated as books under the British Inland Book Post Rules, will be charged at half rates—viz., 6d. per lb.

## COLONIAL AND FOREIGN PATTERN AND SAMPLE POST.

There is a Pattern and Sample Post to certain colonies and foreign countries, but it is restricted to bona fide trade patterns or samples of merchandise.

Goods sent for sale, or in execution of an order (however small the quantity may be), or any articles sent by one private individual to another which are not actually patterns or samples, are not admissible. The rates of postage are the same as for Book Packets.

## POST OFFICE SAVINGS BANKS AND INSURANCE.

There is a Post Office Savings Bank in every town and in most villages, and at most savings banks there is an Insurance and Annuity Office. A list of them is kept at all post offices.

## LETTERS "TO BE CALLED FOR."

There is a Poste Restante both at the General Post Office, St. Martin's-le-Grand, and at the Charing-cross Post Office, where letters "to be called for" can be obtained between the hours of nine a.m. and five p.m. There is also a Poste Restante at Woolwich, available during the ordinary hours of business. No letters (except communications from the Savings Bank Department) are taken in "to be called for" at the other district or branch offices, and any so directed are sent to the Returned Letter Office to be returned to the writers.

The Poste Restante being intended solely for the accommodation of strangers and travellers who have no permanent abode in London, letters for residents must not be addressed to the Post Office "to be called for;" and any letters for a resident so addressed, although delivered at the Post Office for one week, are, after that time, sent out by the letter carriers. Even strangers are not, as a rule, allowed to use the Poste Restante for more than two months; and the end of which time they are expected to have their letters sent to a private address.

Letters addressed to initials or to fictitious names at the Poste Restante are not taken in, but are at once sent back to the writers.

## ARTICLES NOT ALLOWED TO BE SENT BY POST.

It is forbidden to forward by post any indecent or obscene print, painting, photograph, lithograph, engraving, book or card, or other article, or any letter, newspaper, publication, packet, or card having thereon any words, marks, or designs of an indecent, obscene, libellous, or grossly offensive character. Anything posted contrary to this prohibition will be stopped and sent up to the Returned Letter Office, London.

Postmasters are instructed not to receive any letter which there is good reason to believe contains anything likely to injure the contents of the mail bag, or to do bodily harm to any officer of the Post Office. If such a packet be posted without the Postmaster's knowledge, or if at any time before its dispatch he should discover any such packet, he is directed not to forward it, but to report the case, with the address of the packet, to the Secretary. The following are examples of the articles referred to:—

A glass bottle, or glass in any form; leeches, game, fish, meat, fruit, or vegetables; bladders or other vessels containing liquids; gunpowder, lucifer matches, or anything which is explosive or liable to sudden combustion; razors, scissors, needles, forks, or other sharp instruments.

## MODES OF PREPAYMENT.

Inland letters, newspapers, and book-packets cannot be prepaid in money, but must be prepaid by means of stamps, either adhesive or embossed or impressed. This rule applies also to registered letters.

Exceptions.—At the Chief and District Post Offices, and at the Charing-cross and Lombard-street Post Offices in London, as well as at the Head Offices in Edinburgh and Dublin, letters and book-packets may, from 10 a.m. to 4 p.m., be prepaid in money, provided the amount be never less than 1s., and that the letters and book-packets be tied in bundles representing a postage of 5s. each, with the addresses arranged in the same direction.

Letters to places abroad must be prepaid wholly in stamps. Newspapers, book-packets, and sample-packets for places abroad can also be prepaid only by means of stamps; and in their case prepayment is always compulsory.

British postage-stamps, though available for all letters, &c., going out of this country, are not, as a general rule, available for letters, &c., coming into it; the principal exception being in the case of letters posted by naval officers, marines, and seamen serving abroad, which, if posted in the ship's bag, must be prepaid by means of British postage-stamps.

## REGISTRATION (INLAND AND FOREIGN.)

The fee for registering a letter, newspaper, or book-packet passing between any two places in the United Kingdom is fourpence.

The fee chargeable for registration to places abroad will be found in the British Postal Guide.

Every letter to be registered should be presented at the counter, and a receipt obtained for it, and should on no account be dropped into the letter-box. If, contrary to this rule, a letter marked "Registered" be dropped into the letter-box, it will, if directed to any place in the United Kingdom or the British Colonies, be liable to a registration fee of 8d., instead of the ordinary fee of 4d.

## APRIL.



PRIMROSE-GATHERING.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	MOON.						DURATION OF MOONLIGHT.						HIGH WATER AT				Day of Year.
			Rises.		Sets.		Rises.		Sets.		Before Sunrise.		After Sunset.		London Bridge.		Liverpool Dock.		
			H. M.	M. S.	H. M.	M. S.	H. M.	M. S.	H. M.	M. S.	O'Clock.	Moons Age.	O'Clock.	Moons Age.	Morn.	Aftern.	Morn.	Aftern.	
1	M	All Fool's Day	5 38	3 56	6 31	4 55	5 24								1 20	1 37	10 45	11 2	91
2	Th	Richard Cobden died, 1865	5 36	3 38	6 33	5 7	6 33								1 53	2 8	11 18	11 33	92
3	W	Tower of London free, 1875	5 34	3 20	6 35	5 18	7 44								2 23	2 35	11 47	Midn.	93
4	Th	Oliver Goldsmith died, 1774	5 32	3 2	6 37	5 32	8 58								2 50	3 5	—	0 15	94
5	F	Dr. Lettlesby died, 1876	5 29	2 45	6 38	5 50	10 14								3 18	3 32	0 30	0 43	95
6	S	Old Lady Day	5 27	2 27	6 40	6 12	11 27								3 47	4 2	0 57	1 12	96
7	S	5th SUNDAY IN LENT	5 24	2 10	6 41	6 43	Morn.								4 18	4 35	1 27	1 43	97
8	M	Lord Chatham died, 1778	5 22	1 53	6 43	7 29	0 34								4 50	5 10	2 0	2 15	98
9	Th	Fire Insurance due.	5 20	1 36	6 44	8 28	1 30								5 28	5 50	2 35	2 53	99
10	W	Battle of Tonious, 1814	5 18	1 20	6 45	9 45	2 13								6 15	6 43	3 15	3 40	100
11	Th	Treadshill Colliery Accident, 1877; 9 men imprisoned in a mine	5 15	1 4	6 46	11 9	2 45								7 15	7 53	4 8	4 40	101
12	F	Cambridge Lent Term ends	5 13	0 48	6 48	Aftern.	3 10								8 38	9 28	5 18	6 3	102
13	S	Oxford Lent Term ends	5 11	0 32	6 50	2 3	3 28								10 15	10 52	6 53	7 40	103
14	S	PALM SUNDAY.	5 9	0 16	6 52	3 32	3 44								11 27	11 57	8 17	8 52	104
15	M	Master Law Term begins	5 7	before Noon.	6 53	5 2	3 59								—	0 25	9 22	9 50	105
16	Th	Victory of Culloden, 1746	5 5	0 13	6 55	6 32	4 13								0 45	1 7	10 10	10 32	106
17	W	Benjamin Franklin died, 1790	5 2	0 28	6 57	8 4	4 32								1 30	1 51	10 55	11 16	107
18	Th	Abernethy died, 1831	5 0	0 42	6 59	9 36	4 52								2 13	2 34	11 38	11 59	108
19	F	GOOD FRIDAY	4 58	0 55	7 0	10 59	5 22								2 55	3 17	—	0 20	109
20	S	Treadshill Colliery Accident, 1877; 5 of the men released.	4 56	1 8	7 2	Morn.	6 1								3 40	4 0	0 42	1 5	110
21	S	EASTER SUNDAY	4 55	1 21	7 4	0 11	6 53								4 22	4 45	1 25	1 47	111
22	M	Easter Monday. Bank Holiday	4 53	1 33	7 6	1 4	7 59								5 7	5 30	2 10	2 32	112
23	Th	St. George	4 51	1 45	7 8	1 42	9 12								5 53	6 20	2 55	3 18	113
24	W	Oxford Easter Term begins	4 49	1 57	7 10	2 8	10 27								6 47	7 17	3 45	4 12	114
25	Th	St. Mark	4 47	2 7	7 11	2 27	11 42								7 50	8 30	4 42	5 15	115
26	F	Cambridge Easter Term begins	4 45	2 18	7 13	2 41	Aftern.								9 10	9 52	5 55	6 25	116
27	S	Philip the Bold died, 1404	4 43	2 27	7 14	2 58	2 4								10 30	11 2	7 17	7 55	117
28	S	LOW SUNDAY.	4 41	2 37	7 16	3 4	3 13								11 30	11 55	8 27	8 55	118
29	M	Emperor of Russia born, 1818	4 39	2 46	7 17	3 14	4 21								—	0 17	9 20	9 42	119
30	Th	Admiral Fremont died, 1865	4 37	2 54	7 19	3 27	5 32								0 37	0 54	10 2	10 19	120





"THE MORNING WALK." BY D W WYNFIELD.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

## INSURANCE OFFICE STATISTICS.

### TABLE SHOWING THE INCOME, INTEREST, AND CAPITAL OF THE PRINCIPAL OFFICES—1877.

The several insurance offices at the end of the year showed an aggregate revenue from the savings of the insured of upwards of 11½ millions sterling; they had in hand also nearly 13 millions sterling:—

Names of Companies.	Premium Income.	Interest Income.	Funds at end of Year.
Albion	6,798	86	7,257
Alliance British Fire and Life	95,985	44,158	1,559,568
Argus	29,409	24,486	525,084
Ark	499	—	944
Atlas	92,508	86,804	1,527,148
British Alliance	38	—	—
British Empire Mutual	96,050	24,228	614,791
British Equitable	114,027	17,189	439,842
British Guardian	2,171	—	—
British Legal	18,499	328	11,609
British Workmen's	17,376	73	4,358
Briton, Medical and General	183,454	28,799	648,452
Caledonian	56,211	22,746	527,493
Church of England	76,459	25,742	559,437
Clerical, Medical, and General	181,866	89,182	2,168,457
Clergy Mutual	193,452	97,378	2,379,142
City of Glasgow	181,027	35,680	827,746
Colonial	19,637	399	8,400
Commercial Union	19,325	420	11,289
Crown	81,562	21,137	446,233
Eagle	138,135	57,933	1,352,932
Economic	323,756	137,045	2,989,186
Edinburgh	225,467	129,503	3,007,894
Empire	157,843	61,061	1,449,757
English and Scottish Law	17,405	150	11,204
Equitable	122,414	43,392	925,588
Equity and Law	151,350	176,150	4,085,091
Exchange, Advance, and Investment Company	116,197	42,277	1,153,456
Free Methodist and General Benefit	271	33	812
Friends' Provident	194	9	248
General	81,110	55,669	1,299,423
Great Britain Mutual	83,289	24,442	489,444
Greenham	76,975	5,776	143,369
Guardian	389,418	97,751	2,236,033
Hand-in-Hand	114,384	64,712	1,426,308
Imperial	134,855	76,849	1,716,057
Industrial Assurance	80,696	46,490	1,043,372
Itinerant Methodist	25,824	22,672	1,046,603
Lancashire Insurance	16,347	74	12,544
Law	297	—	384
Law Property, &c.	11,740	6,423	256,179
Law Union	49,003	13,709	299,565
Legal and General	253,433	238,023	5,375,877
Life Annuity of Dublin	4,743	670	16,273
Life Association of Scotland	60,287	16,611	890,025
Liverpool and London and Globe	136,891	79,767	1,798,700
London	900	2,639	69,462
London and Lancashire	308,515	86,585	1,890,171
London Annuity	212,480	79,991	404,311
London Assurance	80,584	19,260	1,778,503
London, East India, and Colonial	362,733	138,847	3,313,942
London and Manchester	49,093	5,703	139,983
London, Manchester, and Birmingham Industrial	407	2,843	80,540
London and Provincial Law	180,562	69,341	1,684,282
London and Southwark	No business	Preliminary expenses	—
Manchester and General Mutual	12,488	27	5,575
Marine and General	66	—	52
Metropolitan	15,161	—	2,247
Midland Counties	80,535	31,350	748,070
Mutual	3,269	600	89,600
National	8,225	—	8,580
National Guardian	29,857	14,103	303,799
National Industrial	5,170	117	6,361
National of Ireland	146,586	63,168	1,654,725
N. B. and Mercantile	2,745	1,270	29,900
Northern	80,844	39,167	886,391
Norwich Union	68,800	31,000	700,000
Patriotic Assurance	549	387	4,008
Pearl	27	59	806
Pelican	12,073	6,380	132,111
Positive	245,193	130,718	3,418,179
Preserver	289,123	110,137	2,487,199
Protector Endowment	146,223	46,878	1,326,965
Provident	143,400	76,013	1,071,916
Provident Clerks	14,818	13,483	322,811
Provincial	9,425	4,126	92,610
Prudential	35,654	340	15,194
Queen	89,293	55,685	1,841,024
Rock	45,395	6,918	195,235
Royal	602	—	19,289
Royal Exchange	2,367	1,146	17,701
Royal Farmers	183,511	84,103	1,966,622
Refuge Friendly	80,132	30,385	690,693
Reliance Mutual	39,802	8,794	215,032
Sceptre	786,955	27,973	702,185
Security	47,945	9,669	226,911
	144,846	187,341	3,095,514
	242,555	78,890	2,322,645
	158,898	79,754	1,781,484
	9,750	6,210	119,714
	38,707	432	15,117
	74,177	16,531	896,187
	25,312	3,636	78,205
	1,477	829	6,687

Scottish Amicable	177,983	77,810	1,764,874
Scottish Commercial	8,105	999	28,248
Scottish Equitable	210,890	98,256	2,227,309
Scottish Imperial	21,458	2,006	57,460
Scottish National	95,748	96,704	728,284
Scottish Provident	293,265	110,184	2,554,429
Scottish Provincial	138,780	42,885	1,118,507
Scottish Union	156,522	45,833	1,297,573
Scottish Widows' Fund	588,407	856,814	6,089,596
Sovereign	71,319	18,461	453,348
Standard	555,127	204,818	4,747,166
Star	170,063	56,155	1,514,512
Sun	127,052	78,917	1,819,934
Union	100,901	40,261	864,436
United Kent	22,288	22,071	470,551
United Kingdom	20,852	401	14,315
United Kingdom Temperance and General	216,372	96,589	2,127,585
Universal Life	123,624	47,454	1,068,002
University	51,145	42,844	1,010,873
Wesleyan and General	10,076	2,054	48,677
Western Counties and London	12,596	838	25,404
Westminster and General	44,802	16,207	388,434
West of England	108,873	56,940	1,028,418
Whittington Life	38,046	2,509	72,750
Yorkshire	40,464	22,081	453,577
Yorkshire Provident	1,483	14	803

Total £11,862,154 £4,761,996 £11,765,166

The funds at the close of previous year include shareholders' capital paid up in the proprietary companies.

## THE MERCHANT SHIPPING OF THE WORLD, 1877.

The figures are reckoned by flags, and hence "British" includes the shipping of the colonies:

Countries.	Sailing		Steam.		Total Tonnage.
	No. of ships.	Tonnage.	No. of ships.	Tonnage.	
British	20,265	5,507,365	3,249	3,362,992	9,170,357
United States	7,288	2,390,521	605	789,728	3,180,249
Norwegian	4,749	1,410,906	122	55,574	1,466,777
Italian	4,601	1,292,076	114	97,582	1,389,658
German	3,456	875,595	226	228,888	1,104,853
French	3,858	725,048	314	334,334	1,059,382
Spanish	2,916	557,320	230	176,250	733,570
Greek	2,121	426,905	11	7,133	484,038
Dutch	1,432	890,933	126	134,610	534,593
Swedish	2,121	399,126	219	88,660	487,788
Russian	1,785	391,952	151	105,982	467,914
Austrian	983	338,684	78	81,269	419,953
Danish	1,748	188,953	87	60,397	249,650
Portuguese	456	107,106	26	22,277	129,293
South American	273	95,459	51	59,263	164,722
Central American	153	57,844	6	3,132	61,076
Turkish and Egyptian	305	48,289	30	28,261	76,558
Belgian	54	23,344	85	40,700	64,044
Asiatic	42	16,019	11	10,877	26,896
Liberian	3	645	—	—	454

## RUSSIAN IMPERIAL FINANCE.

The latest accessible published record of Russian Finance is for 1874, when the receipts were £89,717,000 and expenditure £67,917,000.

### PRINCIPAL BRANCHES OF REVENUE OF 1874.

Excise on Alcoholic Liquors	£25,000,000
Customs	7,049,000
Direct Taxes (personal and land)	11,868,000

### PRINCIPAL BRANCHES OF EXPENDITURE.

Public Debt	£11,730,000
Army	21,559,000
Navy	3,278,000
Finance Ministry (including taxes)	12,545,000
Ministry of Roads and Communications	2,820,000
Ministry of Interior	5,614,000
Imperial Household	1,499,000

### PROVINCES OF RUSSIA WHOSE REVENUE OVER EXPENDITURE SHOWED A SURPLUS.

	Receipts.	Expenditure.	Surplus.
Moscow	£4,931,000	£1,611,000	£1,611,000
Kourek	1,264,000	1,012,000	1,012,000
Podolia	1,415,000	897,000	897,000
Kiev	2,070,000	788,000	788,000
Catherineburg	1,535,000	1,081,000	1,081,000
Voronej	1,420,000	877,000	877,000
Saratov	1,498,000	1,080,000	1,080,000
Tamboy	1,495,000	1,090,000	1,090,000

### PROVINCES WHOSE EXPENDITURE EXCEEDED REVENUE.

	Receipts.	Expenditure.	Deficiency.
Amour	£24,000	£140,000	£116,000
Bakou	280,000	375,000	85,000
Warsaw	2,394,000	3,888,000	1,009,000
Wilna	687,000	882,000	195,000
Trans-Caucasus	599,000	3,888,000	2,789,000
Irkutsk	687,000	773,000	86,000
Kazan	1,199,000	1,890,000	691,000
Olmutz	187,000	290,000	103,000
Orenburg	488,000	595,000	107,000
Maritime Provinces	68,000	162,000	94,000
Stavropol	815,000	1,215,000	400,000
Turkestan	889,000	1,081,000	192,000
Finland	24,000	809,000	785,000



# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

## BANK OF ENGLAND.

Founded, 1694. Capital, £14,558,000.

THREADEEDLE-STREET, CITY. **BURLINGTON-GARDENS, W.**  
Governor, E. H. Palmer. Deputy Governor, J. W. Birch.

### Directors.

H. W. Blake	H. H. Gibbs	Thos. N. Hunt	James Morris
H. E. Berens	John S. Gilliat	C. F. Huth	D. Powell, jun.
A. E. Campbell	T. Hankoy	Alfred Latham	A. G. Sandeman
R. W. Crawford	K. D. Hodgson	W. Lidderdale	Hugh C. Smith
M. W. Collet	H. L. Holland	George Lyall	C. Wagnell
B. B. Greene	J. G. Hubbard	A. Matheson	Clifford Wigram

Chief Accountant, John Francis.  
Secretary, H. Chubb.

Chief Cashier, Frank May.  
Solicitors, Messrs. Freshfield.

### TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before one o'clock. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable.

Probates of Wills, Letters of Administration, and other proofs of decease must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination.	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities	January 5 July 5	Any time after passing of Act, agreeably to the regulation therein.
Reduced Three per Cent Annuities	April 5 October 5	
New Five per Cent Annuities	January 5 July 5	Any time after Jan. 5, 1873.
New Three per Cent Annuities	April 5 October 5	Any time after Oct. 10, 1874.
New Three-and-a-Half per Cent Annuities	January 5 July 5	Any time after Jan. 5, 1894.
Two-and-a-Half per Cent Annuities	January 5 July 5	Any time after Jan. 5, 1894.

## LONDON AND WESTMINSTER BANKERS.

Agna Bank, 35, Nicholas-lane.  
Alexanders, Cunliffe, and Co., 30, Lombard-street.  
Alliance Bank, Bartholomew-lane.  
Anglo-Austrian Bank, 18, and 19 Fenchurch-street.  
Anglo-Egyptian Bank, 27, Clement's-lane.  
Anglo-Hungarian Bank, 40, Lombard-street.  
Anglo-Italian Bank, 16, Leadenhall-street.  
Australian Joint-Stock Bank, 18, King William-street.  
Bank of Australasia, 4, Threadneedle-street.  
Bank of British Columbia, 5, East India-avenue.  
Bank of British North America, 124, Bishopsgate-street Within.  
Bank of Egypt, 28, Old Broad-street.  
Bank of New South Wales, 54, Old Broad-street.  
Bank of New Zealand, 50, Old Broad-street.  
Bank of Otago, 5, Adam's-court, Old Broad-street.  
Bank of Queensland, 26, Old Broad-street.  
Bank of Roumania, 30, Austin-friars.  
Bank of Scotland, 45, Lothbury.  
Bank of South Australia, 54, Old Broad-street.  
Bank of Victoria, 3, Threadneedle-street.  
Barber, James, Son, and Co., 186, Leadenhall-street.  
Barclay, Bevan, and Co., 54, Lombard-street.  
Barnett, Hoare, and Co., 62, Lombard-street.  
Biggerstaff, W. and J., 63, West Smithfield, & Metropolitan Cattle Market, Islington.  
Birkbeck Bank, 29 and 30, Southampton buildings, Holborn.  
Bonanquet, Salt, and Co., 73, Lombard-street.  
Brooks and Co., 81, Lombard-street.  
Brown, Janson, and Co., 32, Abchurch-lane.  
Brown, J., and Co., 25, Abchurch-lane.  
Central of London Bank, 52, Cornhill.  
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-street.  
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-street.  
Cheque Bank, 124, Cannon-street, and Cockspur-street.  
Child and Co., 1, Fleet-st., Temple-bar.  
City Bank, 5, Threadneedle-street; 34, Old Bond-street; 169, Tottenham-court-road; and Edgware-road.  
City and Country Bank, 58, Abchurch-lane.  
Cocks, Biddulph, and Co., 43, Charing-cross.  
Colonial Bank, 18, Bishopsgate-street Within.  
Commercial Banking Co. of Sydney, 38, Lombard-street.

Commercial Bank of India, 64, Moor-gate-street.  
Consolidated Bank, 52, Threadneedle-street; and 450, West Strand.  
Continental Bank, 70, Lombard-st.  
Cocks, McOullock, and Co., 41, Lombard-street, E.C.  
Cocks, Biddulph, and Co., 43, Charing-cross.  
Cox and Co., 1 and 2, Craig's-court, SW  
Coutts and Co., 59, Strand.  
Cunliffe, Sons, and Co., 6, Princes-street, E.C.  
Delhi and London Bank, 78, King William-street, City.  
Dimdale, Fowler, and Barnard, 50, Cornhill.  
Drummonds, 49, Charing-cross, S.W.  
East London Bank, 51, Cornhill; 110, High-street, Whitechapel; 26, Tooley-street, Borough; and 51, High-street, Shoreditch.  
English Bank of Rio de Janeiro, 12, St. Helen's-place, Bishopsgate.  
English, Scottish, and Australian Chartered Bank, 78, Cornhill.  
Forbes and Co., 25, Cockspur-street.  
Fuller, Banbury, Nix, and Co., 77, Lombard-street.  
German Bank of London, Bartholomew House, E.C.  
Gillett, Brothers, and Co., 72, Lombard-street.  
Glyn, Mills, and Co., 67, Lombard-st.  
Goslings and Sharpe, 18, Fleet-street.  
Green, Tomkinson, and Lloyd, 82, Nicholas-lane, Lombard-street.  
Grindlay and Co., 55, Parliament-st.  
Hampshire Banking Co., Threadneedle-street; and 29, Oxford-street.  
Harwood, Knight, and Allen, 17, and 18, Cornhill.  
Herries, Farquhar, and Co., 16, St. James's-street.  
Hickie, Borman, and Co., 14, Waterloo-place; and 127, Leadenhall-street.  
Hill and Sons, 17, West Smithfield; and Cattle Market.  
Hoare, Messrs., 37, Fleet-street.  
Hong-Kong and Shanghai Banking Corporation, 32, Lombard-street.  
Hopkinson and Co., 8, Regent-street.  
Imperial Bank, 6, Lothbury; 1, Westminster-chambers, Victoria-street; and 1, Sidney-place, Onslow-square.  
Imperial Ottoman Bank, 4, Bank-buildings.  
International Bank of Hamburg, 6, Lombard-street.  
Ionian Bank, 81, Finsbury-circus.  
King and Co., 65, Cornhill, and 45, Pall-mall.  
Lacy and Son, 60, West Smithfield; and New Cattle Market.  
London and Brazilian Bank, 2, Old Broad-street.  
London and County Joint-Stock Banking Co., 31, Lombard-street; Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place, Edgware-road; 441, Oxford-street; 34, High-street, Boro'; 87, High-street, Kensington; 13, High-street, Islington; 193, Caledonian-rd., Islington; 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne-grove, Bayswater; 165, Westminster Bridge-road; 1, Providence-place, Limehouse; 324, High Holborn; Newington-butt, S.E.; 112, Alagate-street; 8, Victoria-street, Westminster; Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hammersmith.  
London and San Francisco Bank, 22, Old Broad-street.  
London and South African Bank, 10, King-William-street, City.  
London and South-Western Bank, 7, Fenchurch-street; 27, Regent-street; 67, Park-street, Camden Town; High-street, Hampstead; Circus-rd., St. John's-wood; Clapham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 304, Brixton-road;

Manor-terrace, Kilburn; Westbury-hill, Norwood; Forest-hill, Belling; Thurlow-place, Lower Norwood; 96, High-street, Finsbury; High-street, Putney; Bank Buildings, Wandsworth; Seven Sisters-road, Upper Holloway.  
London and Westminster Bank, 41, Lothbury; 1, St. James's-square; 214, High Holborn; 3, High-street, Borough; 180, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 91, Westminster Bridge-road.  
London and Yorkshire Bank, 59, Old Broad-street.  
London Bank of Mexico and South America, 144, Leadenhall-street.  
London Chartered Bank of Australia, 68, Cannon-street.  
London Joint-Stock Bank, 5, Princes-street, Bank; 68, Pall-mall; 124, Chancery-lane; 28, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle Markets, Islington and Deptford.  
London and Provincial Bank, 7, Bank-buildings, 168, Edgware-road; and 800, Kingsland-road.  
Martin and Co., 68, Lombard-street.  
Mercantile Bank of Sydney, 80, Great St. Helen's.  
Merchant Banking Co. of London, 112, Cannon-street.  
Metropolitan and Provincial Bank, 75, Cornhill, and Woolwich.  
Midland Banking Company, 38, New Broad-street.  
National Bank, 15, Old Broad-street; 68, Bishop's-road, Bayswater; 4, Charing-cross; 189, High-street, Camden Town; 22, Old Cavendish-street; 21, Grosvenor-gardens, Piccadilly; 282, Pentonville-road; and 158, High-street, Notting-hill.  
National Bank of Australasia, 47, Cornhill.  
National Bank of India, 80, King William-street.  
National Bank of Scotland, 37, Nicholas-lane.  
National Discount Company, 38, Cornhill.  
National Safe Deposit Company, 1, Queen Victoria-street, E.C.  
National Provincial Bank of England, 112, Bishopsgate-street Within; 14, Waterloo-place, Pall-mall; 28, Baker-street, Portman-square; 178, Upper-street, Islington.  
Oriental Bank Corporation, 40, Threadneedle-street.  
Fraed and Co., 189, Fleet-street.  
Percott, Grote, Cave, and Co., 63, Threadneedle-street.  
Provincial Banking Corporation, 7, Bank-buildings, Lothbury; 168, Edgware-road; 560, Kingsland-rd., Lewisham, Sutton, and Twicken-ham.  
Provincial Bank of Ireland, 42, Old Broad-street.  
Ranson, Bouvier, and Co., 1, Pall-mall East.  
Richardson and Co., 18, Pall-mall, and 23, Cornhill.  
Roberts, Lubbock, and Company, 15, Lombard-street.  
Samuel, Montagu, and Co., 60, Old Broad-street.  
Scott, Sir Samuel, Bart., and Co., 1, Cavendish-square.  
Smith, Payne, and Smith, 1, Lombard-street.  
Standard Bank of British South Africa, 10, Clement's-lane, City.  
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.  
Twining, R., and Co., 215, Strand.  
Union Bank of Australia, 1, Bank-buildings, Princes-street.  
Union Bank of London, 2, Princes-street, City; 68, Charing-cross; 14, Argyll-place, Regent-street; Chancery-lane; and Holborn-circus.  
Williams, Deacon, Labouchere, and Co., 30, Birchinn-lane.  
Willie, Perival, and Co., 76, Lombard-street.

The Bankers' Clearing-House, near the Post Office, Lombard-street, is the medium through which bankers obtain the amount of cheques and bills in their hands for collection from other bankers. Every bank in London and the country is represented by clearing bankers; and, as their agents send through the clearing-house draughts payable in the City and in the country, the amount passing through this channel is enormous.

## MAY.



BIRDS'-NESTING.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT.												HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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HIROVA, ON THE DANUBE.  
FROM "THE ILLUSTRATED LONDON NEWS."

REMARKABLE OCCURRENCES, &c, 1876-1877.

SEPTEMBER.

3. Great fire at St. Hyacinthe, Canada.
4. The Powers presented to the Porte a request for an armistice.
- The steamship *Serpent* run down off Cahoon.
5. Viscount Bury raised to the Peerage.
- Robbery of the mail-cart running between Hawkhurst and Lewes.
6. Four men killed by the fall of part of a railway tunnel at Bishops-Cate.
8. The Spa saloon at Scarborough destroyed by fire.
10. The remains of Mr. Barnard, the missing tourist, discovered.
- Riot at a meeting between Home Rulers and Hepealers at Manchester.
11. An Imperial Hatt proclaiming the accession of Sultan Abdul Hamid II.
- Mr. Justice Blackburn and the Lord Advocate of Scotland appointed Lords of Appeal; and Baron Bramwell, Mr. Justice Brett, and Baron Appletts transferred to the Intermediate Court of Appeal.
- Discussion of the conditions of peace at an extraordinary Cabinet Council at Constantinople.
12. Jury in the Radstock railway accident inquiry found a verdict of manslaughter against the station-master, Sloop, and censured others.
- The Great Yorkshire Handicap won by Harsaglia.
13. Details of the Niger expedition arrived.
- First free night school opened in Westminster.
- The St. Leger won by Petrarch.
- Prince Charles of Monaco deposed, and the Regency intrusted to his son, Prince Albert.
14. News of the defeat of the Boers in South Africa.
- The Portland Plate at Doncaster won by Lollypop.
15. Turkey's answer to the Powers, refusing an armistice, but giving conditions of peace, announced.
- The Prince of Wales Plate at Doncaster won by Lollypop, the Doncaster Cup by Craig Miller, and the Doncaster Stakes by Great Tom.
17. Destructive hurricane on the American coast.
18. Suspension of hostilities for ten days by Turkey and Servia confirmed.
19. Details received of the defeat of the Transvaal forces.
- Fatal explosion of firedamp in Maryville Colliery, near Glasgow.
21. W. Houpell released from Portland Convict Prison.
22. Declaration of poll in Buckinghamshire—Mr. Fremantle (C), 2725; Mr. Carington (L), 2539.
24. The Hell-Gate Rock at New York blown up by dynamite.
25. Destructive hurricane at New South Wales reported.
26. The Hon. Mortimer Sackville West raised to the Peerage as Baron Sackville.
- The Queen presented new colours to the 1st Royal Scots.
27. A settlement of the dispute between England and China respecting the Yunnan outrage telegraphed.

OCTOBER.

2. The Prince and Princess of Wales opened an Industrial Exhibition at Thurso.
- The revenue returns showed total receipts for the quarter £16,784,607, or a net increase of £362,880.
- Public Works Loan of £2,000,000 for the Australian colony of Victoria issued.
- Ferry-boat disaster at Youghal announced—fourteen lives lost.
- Details published of the Serbian repulse in the Morava Valley, with a loss of 1400 men.
8. Wagner's "Flying Dutchman" produced at the Lyceum.
4. The Archdeacon of Chester, the

- Ven. E. R. Johnson, appointed to the Bishopric of Calcutta.
5. Sentence on Count Arnim for high treason.
6. Baronetcy conferred upon Admiral Sir Alexander Milne.
- The Church Congress closed.
- The Council of the City of London Conservative Association passed a resolution of confidence in the Government.
7. Sculling-match between Boyd and Sadler.
8. The premises of Messrs. Woodbridge, Smith, and Co., at Rotherhithe, destroyed by fire.
9. Heavy rain and floods throughout the country.
- The "Bulgarian delegates" entertained at a luncheon.
- The "demonstration" in Hyde Park to demanding the assembling of Parliament proved a failure.
10. The Cesarewitch won by Rosebery.
- Lord Napier of Magdala assumed the Governorship of Gibraltar.
12. The Lord Mayor presented the Turners' Company's prizes.
- The Middle Park Plate won by Chamant.
13. The Newmarket Derby won by Skylark.
14. The Duke of Marlborough's appointment to succeed the Duke of Abercorn as Viceroy of Ireland announced.
17. The Prince of Wales reviewed the volunteers and laid the first stone of the new Post Office buildings in Glasgow.
- Sir John Strachey appointed Finance Minister of India.
- Mr. H. Manisty, Q.C., appointed to a Judgeship in the Court of Queen's Bench.
18. Panic in the Stock Exchange.
- Lord Plunket elected Bishop of Meath.
19. Bank return showed proportion of reserve to be 54.
- The corvette *Bacchante* launched at Portsmouth.
- Scullers' race between C. Brian, of Shadwell, and G. Tarryer, of Hermondsey, won easily by the latter.
- Disconsecration of All Hallows Church in the City.
23. The Rev James Moorhouse consecrated Bishop of Melbourne.
24. Arrests for conspiracy in Spain.
- The Cambridgehire won by Rosebery.
- Plot against the life of the Turkish Grand Vizier and Midhat Pasha discovered. Numerous arrests.
- Order made for the winding-up of the Alexandra Palace Company.
- Dairy Show at the Agricultural Hall opened.
- Dog Show at Brighton.
25. The Turkish Consul at Tiflis and his wife murdered.
26. The Duke of Devonshire laid the foundation-stone of Cavendish College, Cambridge.
27. Return of the Arc de Expedition.
28. Capture of Djunis by the Turks.
30. The Turks captured Alexinatz.
- Panic in the Chinese theatre at San Francisco. Twenty persons killed and seventy injured.
31. Bombardment of Podgoritz by the Montenegrins. A Russian ultimatum for an armistice.
- Scullers' race between Anthony Strong, of Barrow, and Thomas Blackman, of London; won by the latter.
- Lieutenant-General Sir C. H. Elliot gazetted Deputy Adjutant-General, vice Sir E. Airey.
- "Dr." Glade, the Spiritualist, sentenced to three months' hard labour under the Vagrancy Act, and notice of appeal given.

NOVEMBER.

1. The Turkish troops occupied Deligrad.

- Armistice between Turkey and Servia signed.
- The North Sea Canal opened by the King of Holland.
2. International Regatta on the Thames.
- The Alert and Discovery and the Arctic yacht *Pandora* arrived at Portsmouth.
3. Mr. Severne (C) returned unopposed for South Shropshire.
- Severe defeat of Cuban insurgents reported.
6. Sir M. Hicks-Beach, M.P., appointed a Cabinet Minister.
- A sculling race between Newcastle and Thames crews won by the former.
- "Guy Fawkes" rioting at Croydon, Maidstone, Oxford, Bourne, and Bath.
- The Stronsberg Bank trial at Moscow terminated in the condemnation of the three German prisoners, and the acquittal of seventeen Russian prisoners.
7. The Marquis of Salisbury appointed the Queen's Special Ambassador to attend the Conference on the affairs of Turkey.
- Mr. Justice Hawkins transferred to the Exchequer Division of the High Court of Judicature.
- Congratulatory letter from the Queen to the officers and men of the Arctic Expedition.
8. Alderman Sir Thomas White sworn in as Lord Mayor of London.
- The Board of Trade returns showed an increase of 14 per cent. in the imports, and a smaller decline in exports than for several previous months.
- Snowstorm in Scotland.
- The distinction of K.C.B. conferred upon Captain Nares.
- Sir Garnet Woiseley appointed a member of the Indian Council.
9. Destructive cyclone in India announced.
- Liverpool Cup won by Footstep.
10. General Sir R. Airey's elevation to the Peerage announced.
- Lord-Advocate Watson returned by a majority of 604 over Dr. Kirkwood (L, for Glasgow and Aberdeen Universities).
- Governor Pope Hennessy's removal from the Windward Islands to Hong Kong, and the appointment of Governor Strahan as his successor, announced.
- Sir A. Musgrave appointed Governor of Jamaica, being succeeded in the Governorship of South Australia by Governor Cairns, of Queensland, whose post is taken by Sir A. Kennedy, Governor of Hong Kong.
12. Suicide of Mr. T. H. G. Wyndham, Fellow of Merton College, Oxford.
13. Capture of Mr. Rose by Sicilian brigands announced.
- The Lord Chief Justice delivered judgment in the Franconia case, and release of the Captain.
15. Speech of the Czar to the army: orders given for its partial mobilisation.
- Storms and Floods in Scotland.
- Mr. Goschen's proposals accepted by the Khedive.
18. The Keighley guardians released on their recognisances.
- Bank return showed proportion of reserve to be 56 per cent.
- Sculling-race between C. Brian, of Shadwell, and J. Cannon, of Kingston, won by the former.
- Collapse of the negotiations for an amalgamation of the Great Northern and Great Eastern Railways.
18. Launch of H.M.S. *Northampton* at Glasgow.
20. The Marquis of Salisbury left London on his mission to Constantinople.
- King Victor Emmanuel opened the thirteenth Italian Parliament.
- Wreck of H.M. gun-boat *Laving*.
- Vacant Ribbon of the Thistle conferred on Sir W. Stirling-Maxwell, Bart.
21. The House of Lords Appeal

- Court, as re-constituted, held its first sitting.
  22. The new Turkish Constitution promulgated prior to the meeting of the Conference.
  - The officers of the Arctic Expedition entertained at dinner by the Lords of the Admiralty, and at the Royal Naval College, Greenwich.
  23. The Prince of Wales attended the hospital meeting at Norwich.
  - Mr. H. B. Samuelson (L) returned for Frome by a majority of 98 over Sir James Fergusson (C).
  24. Mr. W. E. Forster, M.P., installed Lord Rector of Aberdeen University.
  - The Midland Counties Handicap won by Pageant, and the Manchester November Handicap by Polonaise.
  25. Sir J. R. Longden's appointment as Governor of Ceylon announced; Mr. C. H. Kortright to be Governor of British Guiana; Mr. S. Rows to be Governor of the West African Settlements; and Mr. S. Freeling to be Governor of the Gold Coast.
  26. Accouchement of the Duchess of Edinburgh announced.
  27. The freedom of the City of Aberdeen conferred on Mr. Forster, M.P.
  - Silas Barlow sentenced to death for murder at Vauxhall.
  28. Bankruptcy of Viscount Maidstone.
  - Justices Manisty, Lopes, and Hawkins knighted.
  29. Sir Burtle Frere appointed Governor of the Cape of Good Hope.
  - Murder of Mr. Dyson, at Ecclestone, near Sheffield.
  - The Great Metropolitan Steeplechase won by Pride of Kildare.
  - Mr. J. H. A. Macdonald appointed Solicitor-General for Scotland; and Mr. James Adam a Judge of the Scotch Court of Session.
  30. Treaty of Commerce with Roumania concluded.
  - Mr. Clode appointed legal secretary at the War Office.
  - The Ven. E. R. Johnson consecrated Bishop of Calcutta.
- DECEMBER.
1. The Princess of Wales's thirty-second birthday celebrated at Sandringham.
  - The Order of St. Patrick conferred on the Duke of Manchester.
  - The Bishop of Rochester announced that the endowment for the new Bishopric of St. Albans had been secured.
  - Resignation of the Greek Ministry.
  2. Results of the polling for the London School Board showed the return of twenty members in favour of voluntary schools, and thirty supporters of the School Board policy.
  4. Smithfield Club Cattle Show commenced.
  - Mr. G. Lewis nonsuited in an action for slander brought against Mr. Napier Higgins, Q.C.
  - Resignation of the French Ministers announced.
  - Revolution at Buenos Ayres reported.
  5. Important speech by Prince Bismarck on the Eastern Question in the German Parliament.
  - The Grand Duke Nicholas, Commander-in-Chief of the active Russian army, arrived on the frontier.
  - The Marquis of Salisbury reached Constantinople.
  - Sir E. Buckle, Bart., M.P., declared by Vice-Chancellor Little to have been guilty of gross breaches of trust.
  - Lord St. Leonards married to Miss Marian Dashwood.
  - News of the loss of the troopship *St. Lawrence* and of an accident to H.M.S. *Narcissus*.
  6. Destructive floods in the North and Midland districts.
  - The Brooklyn Theatre destroyed by fire. Nearly 400 lives lost.
  - The German Federal Council

decided that Germany should not participate in the Paris Exhibition.

7. The trade returns for November showed an increase of £1,303,646 in imports, and a decrease of £1,846,062 in exports.

— Bank reserve, 52½ per cent to liabilities.

— Interview between Lord Salisbury and General Ignatieff.

— War panic in Romania.

8. News of the defeat of the Mexican troops and the flight of the Government.

— The offer of the Government of Wormwood-scrub as an open space for the public accepted by the Metropolitan Board of Works.

— New Greek Cabinet formed.

— Sir Charles Hood re-elected Chairman of the School Board for London, and the Rev. J. Rodgers elected Vice-Chairman.

11. First preliminary meeting of the Plenipotentiaries at Constantinople.

— Captain Nares made a K.C.B. and Captain Stephenson a C.B.

— Murder of Inspector Drewitt and Police-Sergeant Shorter near Hungerford.

12. The Prince of Wales presided at a meeting of the Geographical Society.

— The Duke of Marlborough sworn in Lord Lieutenant of Ireland.

13. Launch of H.M.S. Flamingo.

— Mr. Coe, late stage manager at the Haymarket, obtained a verdict of £1030 damages against Messrs. Buckstone and Sothorn, lessees, for wrongful dismissal.

— The French Ministry appointed, with M. Jules Simon Vice-President of the Council and M. Martel Minister of Justice.

— Wreck of the Anemone, off Portland.

— Sir R. Rawlinson and Dr. Angus Smith appointed Inspectors for Giving Certificates under the Rivers Pollution Act.

— Bank reserve, 52½ per cent.

15. Murder of Mr. Collins, in Stanley-street, Fimlico.

Order in Council for the formation of the new bishopric of Truro gazetted.

16. An earldom conferred on Lord Redesdale.

25. Settlement of the extradition difficulty with America.

26. Bank Holiday.

— Lord Salisbury laid the proposals of the Conference before the Porte.

27. Great snowstorm in the North, railways blocked and traffic stopped.

— Civil Service pension of £60 a year granted to Mr. T. Edward, of Banff.

— Local Government Board refused to accept the resignation of the Keighley Guardians.

— News of further fighting in the Transvaal, Capt. Schlickmann shot.

28. Launch of H.M.S. Condor.

— Bequests under Mr. George Moore's will to various charities to the amount of £120,000, irrespective of the value of shares bequeathed.

— Great destruction by floods.

— Bank reserve to liabilities, 49½ per cent.

29. The revenue returns for the year show a net increase of £1,106,981.

## JANUARY.

1. Tremendous gale on the south coast.

— Proclamation of the Imperial title at Delhi. Message of the Queen.

— Presentation to the Prince of Wales from the clergy and tenantry of Sandringham.

— The seventieth anniversary of the Emperor William entering the Prussian army.

— The new Education Act came into operation.

— The *Times* published the new Ottoman Constitution.

— Exhibition of Old Masters at the Royal Academy.

2. High tide in the Thames. In-

undations in Lambeth, Southwark, and Wapping.

— Treaty of Commerce between Great Britain and Austria gazetted.

3. The Freemasons resolved to present £4000 to the National Life-Boat Institution as a memorial of the Prince of Wales's return from India.

— Further overflow of the Thames; great floods in Lincolnshire, and destructive gales.

4. Bank return showed proportion of reserve to liabilities to be 44½ per cent.

— The Conference agreed to further concessions to Turkey.

— The Rev. Joseph Daly, Roman Catholic priest, sentenced to eighteen months' imprisonment for theft.

— Launch of the new war-ship *Falcon*.

5. The jury attributed the Arley railway accident to the neglect of the driver, Thomas Leppert, and the inefficient carrying out of the block system on the Great Northern Railway.

7. Renewal of riots at St. James's, Hatcham.

— Tremendous gales in London and in the North.

8. Renewed floods in the Thames Valley.

— Sitting of the Conference at Constantinople.

9. Experiments with the 38-ton gun at Shoeburyness.

— Gift of £250 from the Royal Bounty Fund towards relieving the distress from the inundations.

— The steamer *Montgomery* wrecked; thirteen persons drowned.

— Memorial church to the late Bishop Sumner, at Farnham, consecrated.

— Mr. W. W. Cairns appointed Governor of South Australia, and succeeded as Governor of Queensland by Sir A. E. Kennedy.

10. Terrible mortality in the orphanage attached to the Convent of St. Vincent de Paul, Westminster reported.

— The Duke of Marlborough publicly received in Dublin.

— Three men drowned by the capsizing of the *Whitby* life-boat.

11. Meeting of the Conference said to have demonstrated anew "the existence of divergences between the Powers and the Porte." Germany objected to further concessions.

— Bank return showed proportion of reserve to liabilities to be 44½ per cent.

12. The Emperor William opened the Prussian Diet.

— Captain King Harman (H. R.) elected, unopposed, for county Sligo.

— Dr. Lyon Playfair, M.P., presided over a conference of teachers at Merchant Taylors' School.

14. The Marquis of Salisbury had an interview with the Sultan.

— St. James's, Hatcham, closed by order of the Bishop.

15. Five men drowned by the swamping of a boat off Queenstown. Four men drowned through the floods near Bridgwater.

— The Conference resolved upon their final proposals to the Porte.

— Visit of the Prince and Princess of Wales to Kimbolton.

16. Owing to cattle plague existing in Germany, the Privy Council ordered the slaughter of German cattle at British ports.

— William Lawrence, the "spiritualist," sentenced to three months' imprisonment for fraud.

17. Vote of censure on the management of the Orphanage of St. Vincent de Paul, Westminster, on account of the infant mortality, passed by the guardians of St. George's Union.

— The cost of the Indian famine estimated at 6½ millions sterling.

18. The Turkish Grand Council rejected the proposals of the Powers.

— The American House of Representatives ordered the arrest of the Louisiana Board.

— Bank reserve showed proportion of reserve to be 44½.

— The Privy Council ordered the

slaughter of cattle from France and Belgium at the place of landing.

— The South-Eastern Railway shareholders adopted the scheme for fusion with the Chatham Company.

— Another heavy gale on the Scotch coast.

— Lady Gwendolin Talbot married to Colonel Chaplin, M.P.

21. Arrival of the Chinese Embassy in England.

22. Mr. Tooth arrested and conveyed to Horse-monger lane Gaol.

— Several lives lost by the flooding of the Home Farm Pit, Hamilton, near Glasgow.

— Mr. Delahunty (H. R.) declared elected for Waterford county by a majority of 1625 over Mr. Lehmann (L.).

— Conference on the Education of Idiots held in London.

23. Lord Salisbury embarked on his return to England.

— Fire in the Farworth Colliery, near Bolton; twenty persons killed. Fatal accident at Harris Colliery, Glamorganshire.

24. Mr. W. Oulson, Mr. Peter Graham, and Mr. Marcus Stone elected Associates of the Royal Academy.

— The half-yearly accounts of the London, Chatham, and Dover Railway showed a surplus of £106,500, after paying all fixed charges.

25. The Burns statue at Glasgow unveiled by Lord Houghton.

26. The French barque *Marie* sank after a collision off Eddystone; four men drowned.

29. Suicide of the Dowager Countess Howe.

— The conviction of Dr. Slade under the Vagrant Act quashed by the Middlesex magistrates upon a technical point.

30. Destructive gales throughout the country. Fatal scaffold accident in Lambeth; a house blown down near Gray's-inn-road; and fatal accidents in several provincial towns reported.

— Wreck of the steamer *Alexandra*; several lives lost.

31. The Duke of Marlborough held his first Levée in Dublin.

— Launch of the *Euryalus*.

— Great fire at Messrs. Bennett's hay stores in Lambeth.

— Extraordinary high tides reported.

## FEBRUARY.

1. Further experiments with the 80-ton gun.

— Bank of England reserve, 46½ per cent.

— Suicide of Baron Barth, the African explorer.

— Mr. May, Q.C., appointed Lord Chief Justice of Ireland.

— Demonstrations at Antwerp against the Electoral Bill.

— The Electoral Commission at Washington opened.

5. Midhat Pasha dismissed by the Sultan and banished, being succeeded as Grand Vizier by Edhem Pasha.

— Great damage to the Tay Bridge by a gale.

— Ensland won the football match against Ireland.

6. Sentence on the Socialist demonstrators at St. Petersburg.

— The Marquis of Salisbury returned from Constantinople.

— The Hon. A. Strutt accidentally killed in a cotton-mill.

— Mr. A. E. Miller, Q.C., nominated legal member of the Railway Commission.

— The steamer *George Washington* wrecked, twenty-four persons drowned.

— Election of a new Committee of the Stock Exchange.

7. Complimentary benefit to Mr. John Parry at the Gaiety Theatre.

— Sir E. Antrobus retired from the representation of Wilton.

— General Toheraieff arrived in London.

— Fatal explosion at Messrs. Knowles's colliery at Daroy Lever, near Bolton.

8. Opening of Parliament by the Queen.

— The Earl of Beaconsfield took his seat in the Lords.

— The *Alexandra Palace* put up for sale, and bought in at £445,000.

— Cardinal Leitchowski convicted of high treason and sentenced.

12. The Common Pleas Division rejected Mr. Albert Grant's appeal in the Lisbon Tramways case, and affirmed the verdict of the jury, with costs.

13. Mr. Fawcett's motion for a Select Committee on Indian finance negatived by 173 to 123.

— Mr. Gibbs, n. Attorney-General for Ireland, re-elected for Dublin University.

— The Civil Service Estimates showed an increase of £399,148.

— The Hunterian oration delivered by Sir James Paget.

14. The Irish Church Act Amendment Bill rejected by the House of Commons by 150 to 110.

— The Judicial Committee confirmed the prohibition against the Direct Cable Company from landing its cables in Newfoundland.

— The Canadian Budget showed a deficit of nearly 2,000,000 dollars.

15. Bank return showed proportion of reserve of 46½.

— Jewel robbery at Battle Abbey.

16. The Wild Fowl Preservation Act came into operation.

19. Outbreak of cattle plague at Hull.

— The Hon. Sidney Herbert (C) returned for Wilton, polling 751 against 187 for Mr. J. F. Norris (L.).

20. The Serbian delegates opened peace negotiation at Constantinople.

— Mr. J. D. Hutchinson (L) returned for Halifax, polling 5750, against 3624 polled by Mr. Gamble (C).

— Princess Louise distributed the prizes at the South Kensington Schools of Art.

21. Civil service pension of £150 granted to the widow of Mr. Noble, the sculptor.

— Wreck of the *Albania* steamship, off Cape Griesez.

— Lord Carnarvon presided at the anniversary festival of the Hospital for Sick Children.

— The brigantine *Fortitude* lost, with all hands, off Bute.

22. Supplementary Estimates issued for £545,600 for the Civil Service.

— An American Arctic Expedition resolved upon.

23. A Chinese scholarship established at Oxford.

— Sale of Serjeants' Inn for £57,000.

— The remains of the late Fenian head-centre, John O'Mahony, landed at Queenstown.

— The Waterloo Cup won by *Coomassie*, the Purse by *Change*; the Plate by *Poacher*.

25. Further disturbances at Hatcham church.

26. The *Alexandra Palace* purchased by the London Financial Association for £390,000.

27. Further outbreak of cattle plague at Hull.

— Sir R. Temple gazetted Governor of Bombay.

28. The Serbian Suptachina ratified the terms of peace with Turkey. Armistice with Montenegro prolonged.

— The Senate of the University of London decided to admit ladies to medical degrees.

— High tide in the Thames.

## MARCH.

1. Mr. J. T. Hibbert (L) returned for Oldham by 693 votes over Colonel Lees (C).

— The Peace Protocol between Serbia and Turkey signed.

— Bank return showed proportion of reserve to be 46½.

— The British Mediterranean Squadron ordered to rendezvous at Malta.

(Continued on page 24.)



## JUNE.



ATOP OF THE HAYCOCK.

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RUSSIANS ATTACKING THE BATTERIES BETWEEN GABROVA AND THE SHIPKA PASS.  
FROM "THE ILLUSTRATED LONDON NEWS."



(Continued from page 21.)

- The Atlantic Cable Companies reduced their tariff to 1s. per word.
  - 3. Mr. Hayes declared elected President of the United States, and Mr. Wheeler Vice-President.
  - The Queen held a Drawing-room at Buckingham Palace.
  - The net indebtedness of the Metropolitan Board of Works stated to be £9,141,824.
  - 5. Sir Hardinge Giffard (C) announced to have been returned for Llanneyston by 392 votes against 274 for Mr. Collier (L).
  - Inaugural Message of President Hayes to Congress.
  - The Prince of Wales presided at the banquet of the Orphan Working School.
  - 6. In the Commons, Mr. Sealey's motion on Admiralty Administration negatived by 188 to 58.
  - Great fire in Bond-street, New York.
  - Explosion at the Great Boys Colliery, Tyldesley. Five deaths.
  - 7. In the House of Commons the Ancient Monuments Bill read the second time by 211 to 183.
  - Capt. Scott Jervis sentenced to three months' hard labour for fraud.
  - The trade returns for February showed a decrease of £2,800,000 in the imports, and of 2,068,000 in the exports of the United Kingdom.
  - New American Cabinet formed.
  - 8. Herr Joachim received the honorary degree of Mus. Doc. at Cambridge.
  - Russia ordered the formation of nine corps d'armée.
  - Explosion in Worcester New Pit, near Swansea; 30 men killed.
  - The Greek Ministry resigned.
  - Fatal panic in a New York church.
  - 9. In the House of Commons, Mr. C. S. Read's motion in favour of county boards accepted by the Government and agreed to.
  - Turkey objected to the Montenegrin demands.
  - Sir Bartle Frere embarked for the Cape.
  - 10. Turkish official circular published detailing the work of re-organisation in progress in that country.
  - 12. Levée by the Queen at Buckingham Palace.
  - Mr. Allen Young, of the Pandora, knighted.
  - 13. Mr. Chamberlain's motion on the Gothenburg system rejected by 108 to 51 in the Commons.
  - The Prince of Wales presided at the dinner of the Association for the Oral Instruction of the Deaf and Dumb.
  - 14. Great meeting of railway servants at Exeter Hall.
  - The Khedive formally presented Cleopatra's Needle to the British Government.
  - The Rev. J. Hunt sentenced to two months' imprisonment for threatening the Queen's Proctor.
  - 15. The Porte refused the demands of the Montenegrin delegates.
  - The directors of the Bank of England presented to the British Museum gold coins to the value of £7000.
  - Proportion of Bank reserve, 46½ per cent.
  - Gen. Sir W. Knollys appointed Gentleman Usher of the Black Rod.
  - A Congregation at Cambridge sanctioned an expenditure of £11,977 for a divinity and literary school.
  - 16. General Ignatieff arrived in London.
  - Vice-Chancellor Malins decided in the will suit of the late Mr. Mitchell, M.P., that the property he bequeathed should go to the Woods and Forests Department, instead of the Metropolitan Board of Works.
  - 18. The Turkish Parliament opened with a speech from the Sultan.
  - 20. In the Commons, Mr. Reginald Yorke's motion for a Royal Commission of Inquiry into the constitution, customs, &c., of the London Stock Exchange agreed to.
  - The Queen received General and Madame Ignatieff.
  - 21. In the Commons, Mr. Butt's Irish Land Bill rejected by 323 to 84.
  - The Prince of Wales reopened Charing-Cross Hospital.
  - The Prince of Wales gazetted Captain of the Royal Naval Reserve.
  - Lincoln Handicap won by Footstep.
  - Annual meeting of the National Rifle Association.
  - The Prime Minister entertained the Prince of Wales and General Ignatieff at dinner.
  - 22. General Ignatieff left London for Vienna.
  - Cambridge Classical Tripos—Senior Class, Weldon, King's College.
  - Lord Marcus Beresford fined £100 and costs for assaulting Mr. Tidy, solicitor.
  - A further outbreak of cattle plague at Hull.
  - Eightieth birthday of the German Emperor.
  - Oxford won the Inter-University Chess-Match.
  - 23. News received of the murder of the Abyssinian envoy.
  - General Sir W. Knollys appointed Groom of the Stole to the Prince of Wales.
  - Dr. Schliemann explained his discoveries at Mycenæ to a meeting at Burlington House.
  - Oxford and Cambridge University Sports.
  - Liverpool Grand National won by Austerlitz.
  - 24. The Oxford and Cambridge Boat-race.
  - 26. Accident to the "Flying Scotchman" express to London, at Morpeth; five persons killed.
  - Fatal ferry accident on the Tyne.
  - City meeting to promote the Caxton anniversary.
  - Van Eyck's picture "The Virgin Crowned" reported missing from the National Gallery of Berlin.
  - 27. Great destruction at Staffordville, Connecticut, through the bursting of a reservoir.
  - The Inter-University double-handed racquet-match won by Cambridge, and the single-handed by Oxford.
  - The Turkish Minister of War ordered the mobilisation of the territorial army in the Vilayet of the Danube.
  - 29. The Government decided to send Mr. Layard as temporary Ambassador to Constantinople during the absence of Sir Henry Elliot.
  - The Turkish fleet reported to have been recalled to the Euxine, in consequence of a telegram to prepare for immediate war from one of the Ambassadors of the Porte.
  - Discovery by Mr. Stanley of a new source of the Nile reported.
- APRIL.
- 1. Collision of H.M.S. Triumph with the steamer Benjamin Whitworth.
  - 2. Bank Holiday. Volunteer review at Dunstable.
  - Signature of the Protocol on March 31 announced.
  - The revenue returns showed a net increase for the year of £1,438,843, or a balance of £163,036 above the estimate.
  - E. P. Western and D. O'Leary started on a six days' walking-match for £1000.
  - James Baunister executed at Chester for wife murder at Hyde.
  - News of the foundering of the clipper ship Inverna. Eleven persons drowned.
  - Remarkable torpedo explosion at the Welsh Harp, Hendon.
  - 3. Prince Bismarck's retirement announced.
  - 4. The Princess of Wales left London for Athens.
  - The Queen's Theatre, Edinburgh, destroyed by fire.
  - Recovery of the missing Van Eyck picture.
  - Attack upon Dido Town, West Africa, and massacre of the inhabitants reported.
  - Great Northamptonshire Stakes won by Queen of Cyprus.
  - The Protocol presented to the Porte.
  - Wreck of the brig Roanoke, of Philadelphia. Eleven lives lost.
  - 6. Marlborough defeated Harrow in the Public Schools racquet-match.
  - The King of Dahomey reported to be suing for peace.
  - An account of the persecution of Christians by Jews in Morocco published in the *Globe*.
  - 9. Outbreak of cattle plague at Manor Farm, Willesden.
  - Trade returns for March showed an increase of nearly £8,000,000 sterling in imports, and a decrease of about £800,000 in the exports.
  - 10. In the House of Commons Mr. P. Taylor's motion for the abolition of flogging in the Navy rejected by 164 to 122; and Mr. James's motion for an inquiry into the City Companies by 178 to 72. The motion for a Select Committee to inquire into the petition of Lord Cochrane agreed to.
  - 11. In the House of Commons, the Newspaper Registration Bill rejected by 149 to 69. Dr. Kenealy ordered, by resolution of the House, to apologise for calling Mr. Sullivan a "liar" in the lobby.
  - The Porte having refused the Protocol, all the bourses were much depressed.
  - Destruction by fire of the Southern Hotel, St. Louis; great loss of life.
  - Inundation of the Tynnewydd Colliery, in Wales.
  - Captain Stevens sentenced by court-martial to be dismissed from his ship, the *Barraclouta*.
  - 12. The Budget introduced into the House of Commons. Estimated revenue, £79,020,000; estimated expenditure, £78,794,000.
  - The Prince of Wales arrived in Paris.
  - Turkish Circular in reply to the Protocol received by the Powers.
  - War between Russia and Turkey reported to be inevitable.
  - Renewed depression in the Stock Exchange.
  - 13. Turkish war preparations in Asia.
  - 16. In the Commons, several hours were occupied by the Home Rulers in obstructive amendments to the Mutiny Bills.
  - Text of the Porte's reply to the Protocol published.
  - Reported Mussulman revolt in Central Asia.
  - Destructive gale all over the country and around the coast.
  - 17. Mr. De Morgan organised a procession to the Houses of Parliament to present a petition for the release of the Tichborne claimant, but it proved a *fiasco*.
  - Select Committee of the House of Commons reported in favour of the use of steam on tramways.
  - 18. Ukase signed for the mobilisation of the entire Russian army.
  - The corvette *Volta* sunk in the Medway during a gale; but subsequently raised.
  - 19. In the House of Lords, after a statement by Lord Beaconsfield on the condition of the public offices, a discussion arose on the Eastern Question, Lord Derby observing that there was little hope of averting war.
  - Colonel Walker (C.) elected for Salford by 270 votes over Mr. Kay (L.).
  - Mr. Layard arrived at Constantinople.
  - Bank reserve proportion to liabilities, 42½ per cent.
  - 20. Decrees mobilising the Roumanian armies and reserves.
  - Remarkable rescue of five colliers who had been entombed nine days without food in a colliery in South Wales.
  - The *Czar* left St. Petersburg for Kischeneff.
  - 22. Cardinal Howard installed in Rome.
  - Warlike speech of the Czar to his army.
  - 23. Russia suspended diplomatic relations with Turkey.
  - Lord Leigh laid the foundation-stone of the Shakespeare memorial at Stratford-on-Avon.
  - Sentences for the great turf frauds:—Benson, penal servitude for fifteen years; W. Kurr, F. Kurr, and C. Bale, ten years; and Edwin Murray, eighteen months' hard labour.
  - 24. Lord Derby announced in the House of Lords that Russian troops had crossed the Turkish frontier.
  - Mr. Shaw's Home Rule motion rejected in the House of Commons by 417 to 67.
  - Russia declared war against Turkey. Manifesto of the Czar and Circular of Prince Gortschakoff.
  - Fresh outbreak of cattle plague at Willesden, Kensal-green, and Notting-hill.
  - The City and Suburban won by Julius Cæsar.
  - The Queen conferred the Albert Medal on the rescuers of the imprisoned miners.
  - 25. The Porte replied to the declaration of war and called upon the Powers to mediate.
  - Dr. Benson consecrated Bishop of Truro in St. Paul's Cathedral.
  - Great Metropolitan Stakes won by John Jay.
  - 26. Mr. Fry, Q.C., appointed Judge of the Chancery Division.
  - The Turks reported to have occupied Kalafat.
  - Mr. Valentine Baker appointed chief of the Turkish gendarmes.
  - 27. Reported bombardment of Poti by the Turks and Russian occupation of Giurgiuvo.
  - First engagement in the Russo-Turkish war. The Turks claim to have defeated the Russians near Batum, in Asia Minor, with a loss of 800 men.
  - Sale of Mr. Albert Grant's pictures commenced.
  - 30. In the Commons, Mr. Gladstone announced the terms of his five Resolutions on the Eastern Question, and stated that he brought them forward on his own responsibility.
  - Canon Thorold's appointment to the see of Rochester on Bishop Cloughton's translation to St. Albans announced.
  - Proclamation of neutrality by the Queen.
  - Convention between Russia and Roumania.
  - Opening of the Grosvenor Gallery.
- MAY.
- 1. In the House of Lords, Lord Derby announced that the answer to the Russian Circular had been approved by the Queen.
  - In the Commons, Mr. Alderman M'Athur's motion for disestablishment in Ceylon rejected by 147 to 121.
  - The Queen held a Drawing-room at Buckingham Palace.
  - Remarkable Escape of Hobart Pasha, who steamed past the Russian batteries along the Danube into the Black Sea.
  - Capture of the Turkish fortress of Bayazid by the Russians.
  - Installation of the Bishop of Truro.
  - The British Mediterranean squadron arrived at Corfu.
  - 2. In the House of Commons, Mr. Holt's bill to abolish vivisection rejected by 222 to 89; and the Assistant County Surveyors' (Ireland) Bill read a second time by 211 to 32.
  - Herr Wagner welcomed by the German Societies in London.
  - The Two Thousand Guineas won by Chamant.
  - The Duchess of Teck opened the East London Hospital for Children at Shadwell.
  - The Queen visited the Flower Show at the Horticultural Gardens.
  - 3. In the House of Lords, Sir W. Knollys, the new Gentleman Usher of the Black Rod, commenced his duties.

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

- Her Majesty held a Drawing-room at Buckingham Palace.
- It was announced that the members of the late Cabinet had decided to vote against Mr. Gladstone's Resolutions.
- Ibraila bombarded by Turkish monitors.
- Bank rate advanced to 3 per cent.
- 4. In the House of Lords, Lord Derby stated the Government would take measures to secure uninterrupted navigation through the Suez Canal.
- The Porte declared the Black Sea blockaded.
- The One Thousand Guineas won by Delphoboe.
- 7. Extraordinary scene in the House of Commons—Mr. Gladstone withdrew his third and fourth resolutions and consented to modify the second.
- Meeting at St. James's Hall in support of Mr. Gladstone's resolutions.
- The Wagner Festival commenced at the Albert Hall.
- Metz Cathedral partially destroyed by fire.
- The Prince of Wales returned from the Continent, and, after holding a Levée, presided at the Licensed Victuallers' Asylum dinner.
- Princess Christian was delivered of a son, stillborn.
- 8. Declaration of Prince Charles of Roumania.
- 9. The Earl of Derby presided at the Royal Literary Fund dinner.
- Russian attempt to cross the Danube defeated.
- The Queen reviewed the troops at Aldershot.
- Chester Cup won by Pagant.
- The Prince of Wales attended a banquet at the Grosvenor Gallery.
- 10. Reopening of the Alexandra Palace.
- Nearly 300 English pilgrims received by the Pope in Rome.
- Wreck of the Dakota steamship, of the Guion line.
- 14. In the Commons, the five days' debate on Mr. Gladstone's resolutions terminated, the first resolution being defeated by 354 to 223.
- Mr. F. D. Gray (H.R.) elected for the county of Tipperary, polling 3852 against 1841 polled by Mr. Casey.
- Scullers' race at Putney between Thomas Green, of Barnes, and Ralph Hewlett, of the Tyne; won by the former.
- 15. The Hon. F. Hanbury-Tracy elected for Montgomery boroughs by 1147, against 1118 polled by Lord Castlereagh.
- 16. In the House of Commons, the Training Ships and Schools Bill and the Mercantile Marine Hospitals Bill were rejected.
- Severe engagement before Kara.
- The Russian fleet sailed from San Francisco.
- Dismissal of the French Prime Minister, M. Jules Simon.
- Pensions of £75 per annum each granted by her Majesty to the three loyal descendants of Daniel Defoe.
- Fatal thunderstorm in the midland and northern counties.
- First prize for the Coaching Club.
- The British Squadron arrived at Port Said.
- 17. New French Ministry formed, with the Duc de Broglie as Prime Minister.
- News of the attack upon and capture of Soukhoun Kaleh by the Turks, and a rising of the Circassians.
- 18. Disastrous fire at Woodstock, New Brunswick.
- Arrival of the Kashgar Ambassador.
- The Queen left Windsor for Balmoral.
- 21. Capture of Ardahan by the Russians announced.
- The independence of Roumania voted by the Chamber of Deputies.
- Bank Holiday—Temperance demonstration in London.
- Fatal balloon accident at Hull.
- Loss of the ship Emily Smith on Kangaroo Island; thirty persons drowned.
- 23. The Manchester Cup won by Umpire.
- Don Carlos expelled from France at the request of the Spanish Government.
- Accident to the "Flying Dutchman."
- 24. "Manifestation" of Softas at Constantinople; a state of siege declared.
- The Russians reported to have advanced to Olti, fifty miles from Erzerum.
- Bank return showed proportion of reserve to be 40½ per cent.
- The Queen's birthday celebrated by an international banquet at Petersburg, Virginia.
- Captain Hume dismissed from his ship the Immortalité by a court-martial.
- The British Fleet arrived at the Piræus.
- The Pope received a deputation of Irish Roman Catholic M.P.s.
- 25. Bombardment of Kars.
- Smart engagement between Turkish ironclads and the Russian batteries on the Danube announced.
- 26. Ex-President Grant arrived at Liverpool.
- Warlike demonstrations at Athens.
- Overthrow of the Ministry.
- Destruction of another Turkish monitor reported.
- Mr. W. H. Hodgson, of the Treasury, robbed by highwaymen on Blackheath.
- Great fire in Canada.
- Boyd, of the Tyne, beat Higgins, of Shadwell, in a sculling-match for the championship. Four young men drowned by capsizing of a boat during the race.
- Exhibition of ships' models opened at Fishmongers' Hall.
- 29. The missing steamer, City of Brussels, arrived at Liverpool.
- 30. The Derby won by Lord Falkmouth's Silvio.
- 31. Principal Shairp elected to the Professorship of Poetry at Oxford.
- New Greek Ministry formed, with M. Koumoundouros as President of the Council.
- General Grant arrived in London.
- JUNE.
- 1. Fresh rising in the Caucasus reported. Eighty insurgents killed and 100 captured in an engagement at Such.
- Heavy gale. Great destruction at Epsom. Chumney shafts blown down at Woolwich.
- The Oaks won by Placidia.
- 2. The Prince of Wales leaves London for Paris to meet the Princess on her return from Athens.
- The Caxton celebration—special service in Westminster Abbey.
- Horse show at the Agricultural Hall.
- 4. Bombardment of Giurgevo.
- Alleged slaughter of 4000 of Moussa Pasha's cavalry.
- Tornado in Illinois.
- Wreck of the African steamship Gambia.
- The Bath and West of England Agricultural Society's Show opened at Bath.
- Sir J. Bennett elected an Alderman of the City of London by a majority of 1 over Mr. Waddell.
- Engagement between two British war-vessels and a Peruvian turret-ship engaged in practical attacks on British subjects.
- 5. In the Lords, the Solicitors' Examination, &c., Bill was read the third time and passed.
- In the Commons, the Prisons Bill as amended was considered. Debate on Irish taxation.
- The Emperor of Russia arrived at Plojesti.
- Defeat of Montenegrins, and advance of Turks into Montenegro.
- 6. Fall of a bridge at Bath—150 persons thrown into the Avon, eight killed and many injured.
- 8. In the House of Commons, Mr. Taylor's motion on Sunday opening of museums rejected by 226 to 87.
- Count Schouvaloff returned to London from St. Petersburg, bringing the Russian reply to Lord Derby's representations as to British interests in the East.
- Trade returns for May showed an increase of nearly half a million in exports and five millions in imports.
- The three Stauntons and Alice Rhodes committed for trial for murder at Penge.
- 11. Heavy thunderstorms.
- Boat-race for £400 between T. Blackman and J. Higgins, decided in favour of Higgins on a foul.
- 12. In the Commons, a resolution in favour of abolition of capital punishment was, after a speech by Mr. Bright, rejected by 155 to 50.
- Prince of Wales Stakes at Ascot won by Glen Arthur, and the Ascot Stakes by Chypre.
- Defeat of the Montenegrins.
- Enthronement of the Bishop of St. Allans.
- 13. Reoccupation of Olti by the Turks.
- The Emperor and Empress of Brazil arrived.
- Commemoration at Oxford.
- Royal Hunt Cup at Ascot won by Cradle.
- 14. The Ascot Gold Cup won by Petrarch.
- Bank reserve, 44½ per cent. to liabilities.
- 16. In the House of Commons, a motion in favour of extending the borough franchise in Ireland was rejected by 239 to 165.
- General Grant received the freedom of the City and was entertained at luncheon.
- Terms of the Russian reply to Lord Derby published.
- The Alexandra Plate at Ascot won by Coltness.
- 18. In the House of Lords, Lord Huxford's amendment to the Burials Bill carried against the Government by 127 to 111. Declaration, signed by over 12,000 clergymen, presented against it.
- Severe fighting near Delibaba, and retreat of the Turks. Bayazid occupied by the Russians.
- Prince Milan met the Czar at Plojesti.
- The Prince and Princess of Wales returned to town from Ascot.
- Mr. C. J. Herries, C.B., appointed Chairman of Board of Inland Revenue.
- Lord Penzance gave judgment in the Denbigherodas case, ordering the restoration of the disputed sculpture.
- 19. In the House of Commons the Prisons Bill was read the third time, after a debate.
- Horse Show at the Alexandra Palace.
- 20. Massacre by American Indians.
- 21. In the House of Lords, Burials Bill withdrawn, and also Lord Coleridge's Married Women's Property Bill.
- A great part of St. John, New Brunswick, destroyed by fire.
- Bank reserve, 46½ per cent. to liabilities.
- 22. The French Senate resolved, by 150 to 180, for a dissolution.
- State Ball at Buckingham Palace.
- Grand Challenge Cup at Henley won by the London crew.
- 25. Severe engagement at Zewin, in Armenia.
- The Turks retreated from the Dobruddsch.
- Dissolution of the French Chamber of Deputies.
- The Handel Festival at the Crystal Palace.
- Aldermen Nottage and Staples elected Sheriffs of London and Middlesex.
- 26. Mr. H. Cotton, Q.C., appointed Lord Justice of Appeal.
- Boiler explosion at Ravensdale Ironworks, near Tunstall; eight lives lost.
- Oxford and Cambridge cricket-
- match won by the former by nine wickets.
- 27. The Russians crossed the Danube at Sitova and Petrocent.
- Colonel Sir W. F. D. Jervois appointed Governor of South Australia.
- 28. Proclamation of the Czar to the Bulgarians.
- The Ottoman Parliament closed.
- The St. Pancras Gardens formally opened as a public recreation-ground.
- 29. In the Commons, Mr. Trevelyan's motion in favour of household franchise in counties rejected by 276 to 220.
- JULY.
- 2. The House of Commons sat till a quarter past seven in the morning, being then counted out, after seven-teen divisions, insisted upon by a few Irish members to prevent further progress in Committee of Supply.
- Great fire in Church Bank, Bradford.
- Henry de Tourville convicted and sentenced to death for the murder of his wife in the Austrian Tyrol.
- Huntingdonshire election results published, Lord Mandeville (C), 1408; Mr. Fitzwilliam (L), 1410.
- 4. The Roumanians were repulsed in attempting to cross the Danube.
- 5. The House of Commons sat till three a.m., after a scene with Mr. Whalley, and further obstructive proceedings by Irish members.
- Bank rate reduced to 2½ per cent.
- General Grant left London for Brussels.
- 6. In the House of Commons, the Chancellor of the Exchequer stated the reasons for sending the fleet to Besika Bay.
- The Prince of Wales's Arab Alep beaten, in a match at Newmarket, by Lord Strathmarn's Avowal.
- Kensington House submitted for sale and bought in; highest bid £165,000.
- 9. Occupation of Tirnova by the Russians.
- The Alfred Prize at Wimbledon won by Sergeant S. Battlett, Royal Marines.
- The Rotunda Theatre at Liverpool destroyed by fire.
- 10. The fleet at Besika Bay reinforced by the Achilles and several other vessels.
- Canon Hill, Vicar of Sheffield, appointed Bishop of Sodor and Man.
- 11. In the House of Commons, Mr. McLaren's bill to abolish Church rates in Scotland rejected by 204 to 143.
- The Tongue light-ship run down.
- The Standing Committee of the University of London decided to admit women to medical degrees.
- Fatal disturbance with Orangemen in Montreal.
- 12. The Bank rate reduced to 2 per cent. Bank reserve 45½ per cent.
- The Bath bridge accident inquiry ended in a verdict of "manslaughter" against the owners and collector of the bridge.
- Wreck of the mail steamer Cashmere.
- J. Meiklejohn, N. Druscovitch, and W. Palmer, chief detective inspectors, were, with Mr. Froggatt, charged with having conspired to defeat the ends of justice in the great turf frauds.
- 16. In the Commons, a vote censuring the Prime Minister's appointment of Mr. Pigott as Controller of the Stationary Department carried against the Government by 156 to 162.
- Inquiry into state of Christ's Hospital opened.
- The Albert Aggregate Prize won by Private M'Vitie, 7th Dumfriess.
- Outbreak of cattle plague in Bethnal-green.
- Nikopoli surrendered to the Russians.

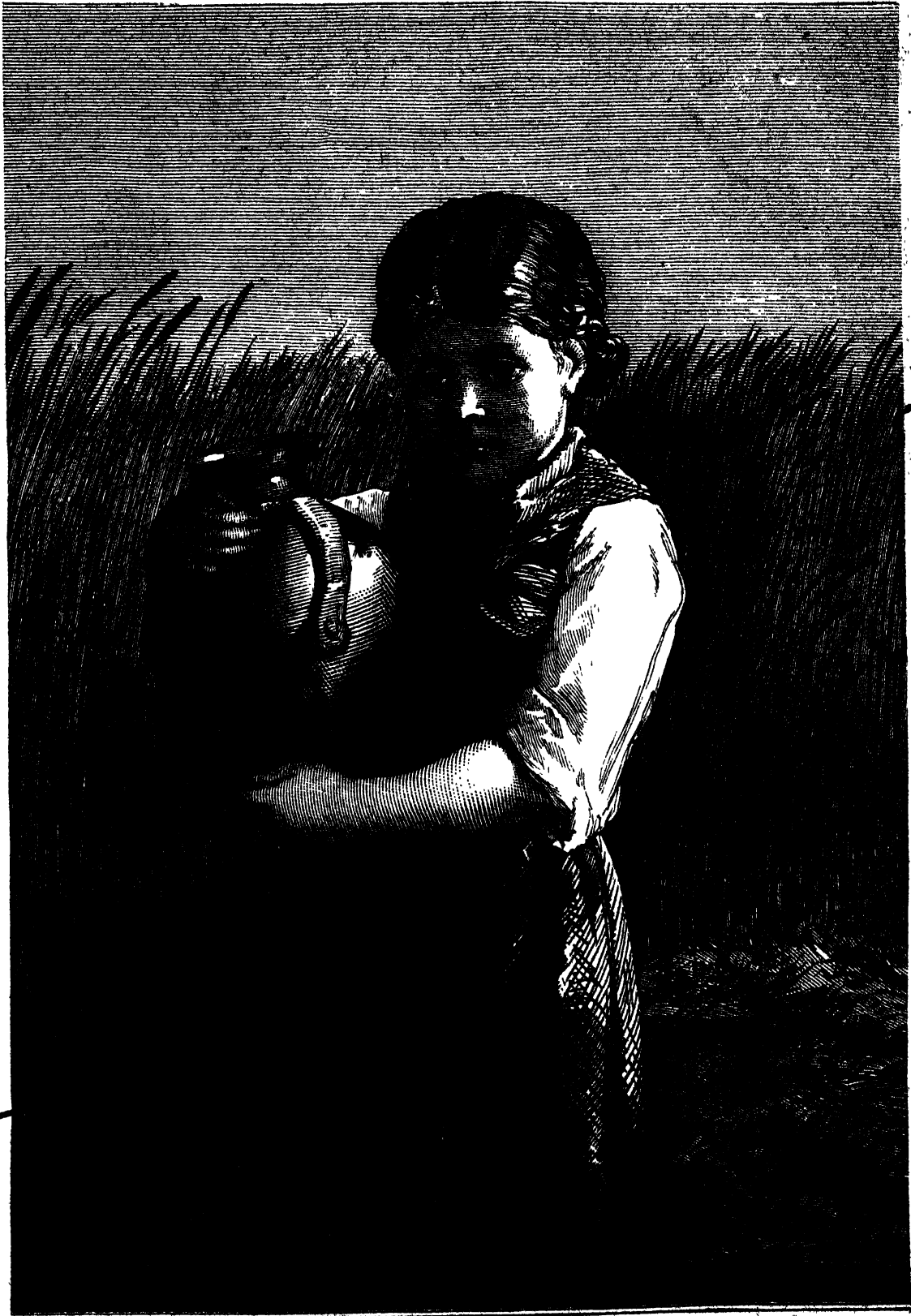
(Continued on page 28.)

## JULY.



"CHERRY RIPE."

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.		MOON.		DURATION OF MOONLIGHT.												HIGH WATER AT				Day of Year.	
			Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.				Moon's Age.	After Sunset.				London Bridge.		Liverpool Dock.					
								O'Clock.	1	2	3		4	O'Clock.	5	6	7	8	9	10	11	12		Morn.
1	M	Princess Alice married, 1862	3 48	3 32	8 18	4 25	9 19							1						2 12	2 35	11 37	Midnt.	182
2	Th	Harriet Martineau died, 1876	3 49	3 44	8 17	5 51	9 43							2						2 55	3 15	—	0 20	183
3	W	Dog Days begin	3 50	3 55	8 17	7 18	10 1							3						3 38	4 0	0 40	1 3	184
4	Th	Bishop Watson died, 1819	3 51	4 6	8 16	8 45	10 18							4						4 23	4 45	1 25	1 48	185
5	F	Princess Helena married, 1868	3 52	4 17	8 16	10 8	10 32							5						5 10	5 30	2 10	2 35	186
6	S	Princess Victoria Alexandra of Wales born, 1868	3 53	4 27	8 15	11 33	10 47							6						5 55	6 18	2 55	3 20	187
7	S	3RD SUNDAY APT. TRINITY	3 54	4 37	8 15	Aftern.	11 3							7						6 45	7 10	3 43	4 10	188
8	M	Adam Smith died, 1790	3 55	4 46	8 14	2 25	11 22							8						7 35	8 2	4 35	5 0	189
9	Th	Fire Insurance due	3 56	4 55	8 14	3 50	11 47							9						8 32	9 5	5 27	5 57	190
10	W	London Bridge burnt, 1212	3 57	5 4	8 13	5 12	Morn.							10						9 40	10 18	6 30	7 5	191
11	Th	Peace of Villafranca, 1859	3 58	5 12	8 13	6 25	0 23							11						10 55	11 33	7 43	8 20	192
12	F	John A. Kingslake (author) died, 1870	3 59	5 20	8 12	7 22	1 11							12						—	0 8	8 58	9 33	193
13	S	John Cooper (actor) died, 1870	4 0	5 27	8 11	8 5	2 15							13						0 40	1 10	10 5	10 35	194
14	S	4TH SUNDAY APT. TRINITY	4 1	5 34	8 10	8 35	3 28							14						1 35	2 0	11 0	11 25	195
15	M	St. Swithun	4 2	5 41	8 9	8 55	4 44							15						2 23	2 45	11 48	—	196
16	Th	Sir Joshua Reynolds born, 1723	4 3	5 46	8 8	9 11	5 1							16						3 5	3 23	0 10	0 30	197
17	W	Dr. Watts born, 1674	4 4	5 52	8 7	9 24	7 17							17						3 40	4 10	1 48	1 5	198
18	Th	Lady Franklin died, 1873	4 5	5 56	8 6	9 34	8 28							18						4 18	4 35	1 25	1 43	199
19	F	Bishop Wilberforce died, 1873	4 6	6 1	8 5	9 46	9 37							19						4 52	5 7	2 0	2 17	200
20	S	Spanish Armada defeated, 1588	4 7	6 5	8 4	9 58	10 46							20						5 23	5 40	2 32	2 48	201
21	S	5TH SUNDAY APT. TRINITY	4 9	6 8	8 3	10 11	11 56							21						5 57	6 15	3 5	3 22	202
22	M	St. Mary Magdalene	4 10	6 10	8 2	10 25	Aftern.							22						6 33	6 52	3 40	3 58	203
23	Th	Length of Night, 3h. 11m.	4 11	6 13	8 0	10 47	2 21							23						7 13	7 37	4 17	4 38	204
24	W	Princess Victoria of Prussia born, 1863	4 12	6 14	7 58	11 15	3 34							24						8 3	8 32	5 2	5 28	205
25	Th	St. James	4 14	6 15	7 56	11 52	4 47							25						9 6	9 48	5 57	6 31	206
26	F	St. Anne	4 15	6 16	7 54	Morn.	5 49							26						10 28	11 5	7 13	7 53	207
27	S	Battle of Talavera, 1809	4 17	6 15	7 53	0 48	6 41							27						11 42	—	8 30	9 7	208
28	S	6TH SUNDAY APT. TRINITY	4 19	6 15	7 51	1 59	7 18							28						0 16	0 45	9 41	10 10	209
29	M	Battle of Boytan, 1862	4 21	6 13	7 50	3 22	7 46							29						1 10	1 35	10 35	11 0	210
30	Th	William Penn died, 1718	4 23	6 11	7 49	4 51	8 6							30						1 59	2 20	11 24	11 45	211
31	W	Gray died, 1771	4 24	6 9	7 47	6 20	8 23							31						2 42	3 3	—	0 7	212



"COMING THROUGH THE RYE." BY HUGH CARTER.  
FROM "THE ILLUSTRATED LONDON NEWS."

(Continued from page 25.)

— The advanced guard of the Russian army crossed the Balkans.  
— F. L. Playford defeated Edward Moss in a contest for the amateur championship of the Thames.

17. The Queen's Prize at Wimbledon won by Private Jamieson, of the 15th Lancashire.

— Safvet Pasha replaced as Turkish Foreign Minister by Aarifa Pasha.  
— Riots by men on strike on the Baltimore and Ohio Railways.

19. Occupation of Tchernovoda by the Russians.

— Mehmet Ali Pasha appointed to succeed Abdul Kerim Pasha as Turkish Commander-in-Chief.

— Bank of England reserve, 40½ per cent.

20. House of Commons: Motion in favour of release of Fenian prisoners rejected by 235 to 77. Another scene with the Irish members.

— The Lloyd-Lindsay prize at Wimbledon won by the Warwickshire Yeomanry.

23. Statements in both Houses of Parliament respecting the dispatch of troops to the Mediterranean garisons.

— House of Commons rescinded the resolution in reference to the appointment of Mr. Pigott to the Comptrollership of the Stationary Office.

— American railway strike; great destruction of property.

24. The importation of cattle from Belgium, Germany, and Russia prohibited.

25. Extraordinary scene in the House of Commons. Mr. Parnell ordered to withdraw, pending a debate on his obstructive conduct.

— Consecration of Dr. Thorold, Bishop of Rochester.

— Mr. Bright unveiled the Cobden statue at Bradford.

26. Marlborough defeated Rugby in a cricket-match at Lord's.

— The Middlesex magistrates called upon their chaplain to withdraw from the Holy Cross Society or to resign his office.

— The American Railway riots: the mob fired upon at Chicago.

— The Ephraites left with troops for the Mediterranean.

— Bank of England reserve, 47 per cent. Consols, 94½.

27. In the House of Commons, the Chancellor of the Exchequer moved resolutions to prevent obstructive motions.

— The Court of Aldermen rejected the election of Sir John Bennett.

— The Crocodile left with troops for Malta.

31. The House of Commons held a twenty-six hours' sitting, owing to the obstruction of seven Irish members, upon the South African Bill.

— The Austrian Cabinet decided upon mobilisation of the army.

— Stewards' Cup at Goodwood won by Herald.

## AUGUST.

1. Lord Derby instituted a corps of student dragoons.

— Mr. Watkin (Liberal) returned for Great Grimsby, defeating Major Seddon (Conservative) and Mr. Sayle.  
— Colonel Corbett, M.P., resigned his seat for South Shropshire.

— The Goodwood Stakes won by Prince George.

2. The Goodwood Cup won by Hampton.

— Renewal of the American railway strikes.

— Bank reserve, 45½ per cent. Consols, 94 11-16, 13-18.

3. Decision of the Paris Court in the suit of the Marquis de Caux v. Madame Patti.

— The Chesterfield Cup won by Mousquetaire.

6. Bank Holiday.

— Colonel Wollesley returned home from Russian headquarters.

— Conference of Home Rulers to consider the obstructive proceedings in Parliament.

7. Repulse of the Russians at Lofcha.

— The Austrian and German Emperors met at Ischl.

— Mr. W. H. Smith, M.P., appointed First Lord of the Admiralty, vice the late Mr. Ward Hunt.

— Her Majesty's Cup at the Royal Yacht Squadron Regatta won by the Hildegarde.

8. Trade returns for July showed an increase in exports of £1,500,000, and in imports of £1,500,000.

— Rioting in Belfast.

9. In the House of Lords, Lord Beaconsfield reasserted the intention of the Government to defend British interests in the East.

— In the House of Commons, Mr. Whalley was suspended from debate under the new rule.

— Sir Baldwin Leighton (C) elected for South Shropshire without opposition.

— Epidemic in the Mentmore stud. Death of Eponius, a Derby winner.

10. In the House of Lords, Lord Derby denied a report that English policy was to join in a partition of Turkey.

11. Mr. W. H. Smith returned unopposed for Westminster.

13. General Gourko reported to have retreated across the Balkans.

— Baroness Burdett-Coutts started the Turkish "Compassionate Fund."

— Loss of the screw-steamer Eten and one hundred lives.

— Lord Burghley (C) elected for North Northamptonshire by a majority of 756 over Captain Wyatt-Edgell (L).

— Sir Brian O'Loughlin (H.R.) elected by a majority of 152 over The O'Gorman Mahon.

— George Tarryer defeated Cornelius Brian in a sculling-match at Putney.

14. Parliament prorogued until Oct 30.

— The Home Secretary appointed a committee to inquire into the detective force.

— The King of Denmark arrived at Marlborough House on a visit.

— The Duke of Buckingham sent an urgent appeal to England for aid to the sufferers from the famine in India.

15. The British Association Congress opened at Plymouth; Dr. Allen Thomson president.

— Address by ninety-six peers to the Bishops against confession in the Church.

— The Lord Mayor opened a subscription for the Indian famine sufferers at the Mansion House.

— The Queen's Prize at Shoeburyness won by the 1st Hants (Southampton) detachment.

16. Royal Warrant on promotion in the Army issued.

— Severe storms in the Midlands.

20. Rubens' tercentenary celebration at Antwerp.

— Bequeathed by a barrister of £200,000 for a Northumberland bishopric.

21. Strike of colliers in Durham.

— Mr. Cavill succeeded in his attempt to swim across the Channel.

— Treaty with the King of Dahomey published.

— Disastrous storms and floods.

22. German remonstrance to the Porte respecting Turkish atrocities.

— Contributions of £200 from the Queen, 500 gs. from the Prince, and 100 gs. from the Princess of Wales to the Indian Famine Relief Fund.

23. Total eclipse of the moon.

— Fifty deaths from cholera on board a French war vessel reported.

— Official approval of Admiral de Horsey's conduct with regard to the Huascar announced.

24. Consecration of the Bishop of Sodor and Man in York Minister.

— The King of Denmark left London for Copenhagen.

## SEPTEMBER.

Thiers, M. Louis Adolphe, French Senator and ex-President.—3.

## LIST OF EMINENT PERSONS WHO HAVE DIED DURING THE PAST TWELVE MONTHS.

*Memoirs of all of whom, with the Arms and Portraits of some, will be found in the ILLUSTRATED LONDON NEWS.*

1876.

SEPTEMBER.

Ardmillan, James Crauford, Lord—a Scottish Lord of Session.—7.

Bishop, the Rev. Freeman Hesthote, M.A., J.P., Vicar of Basing Bourne.

Boath, James, Captain.

Bonaparte, Princess Constantine.—4.

Buckley, F. Travers, Esq., B.A., R.N. Chakler, William, Esq., M.A., Rector of Leicester.

Burgett, Sir James H., Bart.—16.

Bury, Henry, Esq., J.P., County Palatine of Lancaster.

Campbell, Sir James.—11.

Charlesson, R. W., Commander R.N. Cookson, the Rev. H. W., D.D.—23.

Daubney, Lady Amelia.

D'Aroy, John Ryves, Esq., British Vice-Consul, Dunkerque.

Deane-Freeman, Lieut.-Col., of Castle Cor, in the county of Cork.

Gordon, Sir Home, Bart.—11.

Hancock, Rear-Admiral George.—20.

Harlinge, the Hon. Emily Caroline Hodgson, David, Esq., Rookery, Scotch, Carlisle, J.P. &c.

Jenkins, Major William Vaughan, J.P. county of Somerset.

Jones, Colonel John Charles Hill.

Kelly, Lieut.-Col. John, R.A.

Knaichbull, the Rev. Henry E., Rector of Campsea Ash.

Laycock, Thomas, Dr. Professor.

Leven and Melville, John Thornton Leslie, Earl of.—18.

Lindsay, Charles, Esq.

Litchfield, Rev. Francis, M.A.

Mood, Lieut.-Colonel C. J.

Nightingale, Sir C., Bart., of Kneeworth Hall, Cambridgeshire.—17.

Norton, Robert, Dr.

Perry, Lady Katherine, Suffolk.—12.

Pule, C. C. Van Notten, Toddenham House, in the county of Gloucester.

Poulett, Charlotte Fanny, Countess.

Quinn, Sir John Richard.—12.

Rickards, J. W., Lieut.-Col.

Rivett-Carnac, Anne Jane, Lady.

Roberts, John, Esq., M.A.

Seaton, Sir Thomas, K.C.B.—12.

Silson, Francis, M.D., F.R.S.

Shedden, Edward Cole, the Rev., Rector of Clapton.

Shilleto, Richard, the Rev., M.A.—24.

Smith, Mr. G., of the British Museum.—5.

Stewart, Colonel Alexander.

Talbot, Lieut.-Col. E. Lynch, R.A.

Townshend, the Rev. Lord George Osborn, at St. Servan, France.—7.

Trevelyan, Major-General H. W.—3.

Turner, the Rev. Alfred, Vicar of Whitechurch, Bucks.

Wilkinson, the Rev. John, M.A., Merton College, Oxford.

Woods, George, Esq., of Milverton Hall, Dublin, J.P. and D.L.

Woodgate, Captain Francis, 2nd Life Guards.

## OCTOBER.

Archibald, Sir T. Dickson, Judge of the High Court of Justice.—18.

Atkinson, Horatio Nelson, Commander R.N.

Baker, Thomas Palmer, Esq., C.B., Inspector of Machinery, R.N.

Beldam, Edward, Esq.

Bonnick, Thomas, Esq., of The Green, Waldron, Sussex.

Bowstead, Joseph, M.A., Pembroke College, Cambridge.

Chambers, Lieut.-General William.

Christie, Lieut.-Gen. S. Telford, C.B.

Clay, Sir William Dickson, second Baronet, of Castle Hill, Carme Abbas, Dorsetshire.—15.

Crump, George Hamerson, Esq., of Chorlton Hall, Cheshire, J.P.

Davies, James, Esq., of Elm Lodge, Ludlow, J.P. and D.L.

Dickson, W. G., Esq., Sheriff Principal of Lanarkshire.

Dickson, Colonel A. D.

Fitzgerald, the Hon. Mrs.—7.

Foulis, the Rev. Sir H.—8.

Fuller, Captain Francis Ogilvie.

Harrison, Lieut.-Col. T. Plumtre.

Herbert, the Right Hon. Sir Percy Egerton, K.C.B., P.C.

Hilliard, Dr. John.

Johnston, the Rev. Charles J. W., Vicar of Sproxtton and Saltby, Leicestershire.

Jones, the Rev. John Applethwaite, M.A., Vicar of Burley, Rutland.

Langworthy, Lady Alice Louisa.

Lingar, the Right Hon. Sir John.—6.

Macdonnell, Colonel A. D.

Nash-Woodham, William, Esq., J.P. of the county of Cambridge.

North, Major Roger Montagu.

Orr, Lieut. Gen. C. A. R.E.

Ollivant, William Spencer, Esq., of Bramley Grange, Yorkshire.

Richardson, Mr. J. J., formerly M.P. for Lismore.—3.

Rous, the Hon. Mrs. William Rufus Shuckburgh, Sir Francis, eighth Baronet of Shuckburgh.—29.

Stow, Lieutenant-General Harry.

Stuart, the Right Hon. Sir John, late Vice-Chancellor.—29.

Thomas, the Hon. Leigh, Esq., J.P. and D.L. of Flintshire.

Thornton, the Rev. George, Vicar of Sharnbrook.

Tweeddale, the Right Hon. George Hay, eighth Marquis of.—10.

Valiant, Lady.

Vandeleur, Lieut.-Colonel Robert.

Venables, the Right Rev. Adamston Robert Peel, D.D., Lord Bishop of Nassau.

Wilson, Major-General Richard Goodwin Bowen, E.A.

Young, Baron.

## NOVEMBER.

Antonelli, Cardinal.—6.

Aosta, the Duchess of, ex-Queen of Spain.—7.

Armitage, Sir Elkunah, Knt., of Hope Hall, Eccles, Lancashire.—26.

Baring, William Windham, Esq.

Bell, Lady, widow of the eminent surgeon, Sir Charles Bell.

Bellairs, Lady.

Bell, General Sir John, G.C.B.—20.

Boulton, Admiral, Frederick Moore.

Brisley, Major W. F.

Burnside, Colonel, C.B.

Carden, Andrew, Esq., J.P., D.L.

Chapman, Thomas Reid, Esq., J.P.

Charlemont, the Right Hon. Anne.

Dowager Countess of.—24.

Codrington, Dowager Lady.

Dashwood, the Rev. Samuel Vere, B.A., of Stamford-on-Avon.

Dawson, George, Esq., M.A.—80.

Day, Lieut.-Colonel Henry James.

Dickinson, John, Esq., of Abbots Hill, Herts, J.P.

Dillon, the Right Hon. Lydia, Viscountess.

Dupuis, Gen. Sir J. E., K.C.B.—25.

Eytou, J. Wynne, Esq., J.P., D.L.

Falvey, the Very Rev. Canon.

Fearnley, F. Fairfax, Esq., of Sutton, Notts, J.P., &c.

French, Robert, Esq., J.P., D.L.

Gallagher, Esq.—23.

Gordon, Major F. R. A.

Greeley, the Rev. William, Vicar of Boyne Hill.—20.

Grote, Joseph, Esq., R.N.

Herries, the Right Hon. Wm. Constable Maxwell, Lord.—12.

Horsman, the Right Hon. Edward, P.C., M.P. for Liskeard.—30.

Jarvis, Rev. Edwin George, M.B., Vicar of Hockthorn, &c.

Keaveney, the Right Hon. Julia Maria, Lady.

Keeling, Captain John J., R.N.

Knollys, Rosalinda Eleanor.

Langham, Henry Burdett, Esq.

Maxwell, Helenora, Lady.

Miller, John, M.D., J.P., &c.

Monck, Lady Anne Florida.

Morse, the Rev. John Lewis, D.D., Vice-Provost and Senior Fellow of Trinity College, Dublin.—25.

Moore, Mr. George.

O'Connor-Henochy, David, Esq., J.P.



# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

Ouvry-North, the Rev. John North, M.A., Rural Dean of Basing.  
Peacocke, Sir J. F., Bart.—29.  
Pinder, Frances Ford, Esq., of Brookfield, Bath.  
Rogers, Pearce William, Esq., C.B. Rollo, the Hon. John.  
Saldanha, Duke of, his Excellency the Portuguese Ambassador.—21.  
Savage, Colonel John Morris.  
Seton, Colonel Bruce.  
Starkey, Digby, Esq., J.L.D.  
Strong, Commander Samuel, R.N.  
Symonds, Lieut.-Col. T. Powell.  
Tamburni, Signor.  
Tennant, Sir W. Emerson.—15.  
Townley, Colonel Charles.—4.  
Tew, Edward, Esq., of Crofton Hall, in the county of York, J.P.  
Waddy, the Rev. Dr.—7.  
Whiteside, the Right Hon. James, P.C., LL.D., D.C.L., Lord Chief Justice of Ireland.—26.  
Woodfall, Lieut.-Colonel George.  
Wren-Hoskyns, C. Esq., J.P., D.L., of Wroxall Abbey, Warwick.—28.  
Wyatt, Major-Gen. A. H. Louis.  
Young, Lady Frances Susanna.—28.

## DECEMBER.

Arbuthnot, General, the Hon. W., R.A.—14.  
Archbold, Robert, Esq., J.P.  
Anderson, Edward Bakenham, Esq.  
Bacon, Major-Gen. C. Basil Gibbons.  
Bent, James, Esq., J.P.  
Borthwick, the Hon. Rachael.—23.  
Burward, Lady Isabella.  
Campbell, Lieut.-General, G., C.B.—22.  
Campbell, Dr., Principal of Aberdeen University.—12.  
Chichester, Lady Mary Barbara Clayton, Captain W. Clayton.—26.  
Dulton, E. Esq., D.C.L., F.S.A.—28.  
Day, Capt. O. Front, R.N., C.B., V.C.  
Dick, Sir C. W. H. Bart.—3.  
Edwards, Sir Bryan, late Chief Justice of Jamaica.—10.  
Esromont, the Right Hon. Jane, Countess.—18.  
Farnside, Sir John, Bart., M.P. for the county of Warrford.—10.  
Faber, the Rev. John Cooke, late Rector of Chicklade, Wilts.—30.  
Farsyde, George James, Esq., J.P. and D.L.—27.  
Fether, Sir Richard John.—25.  
Fetherston, John, Esq., J.P.—22.  
Forbes, David, F.R.S., &c.—6.  
Forbes, C. H., Esq., J.P., D.L.  
Frenantle, Isabella, Lady.—26.  
Gaidner, the Rev. J. Tennant.—13.  
Gordon, Lady Charlotte Sophia.—21.  
Gore-Booth, Sir Robert, Bart., formerly M.P. for Sigeo.—21.  
Gould, Lieut.-Colonel F.—24.  
Hawkes, General Robert.—18.  
Hills, R., Esq., J.P. and D.L.—18.  
Hodson, Major-Gen. Doveton, C.B.  
Houghton, Sir Henry De, ninth Baronet.—3.  
Jackson, the Rev. Luke, M.A.—23.  
Kinlock, J. J., Esq., D.L.—27.  
Luard, Colonel Peter W.—21.  
Macnamara, Admiral Sir Burton.—12.  
Madden, Captain Edward, R.N.  
Montgomery, J., Esq., M.A., J.P., D.L.  
Montebello, Duc de.  
Neuves, Charles, Lord.—24.  
O'Hara, the Most Rev. M. B. P.  
Paynter, the Most Rev. Admiral James Aylmer, J.P.—17.  
Pratt, the Rev. Joseph, M.A.  
Prencott, General William, H.M.  
Rolt, John, Esq., of Olesworth Park, Gloucestershire.—23.  
Rudd, the Rev. John Henry Augustus.—23.  
Salt, Sir Titus, Bart.—29.  
Smith, the Rev. Barnard, M.A.—29.  
Sneyd-Kynnersley, Clement Thomas, Esq., J.P. and D.L.  
Sunderland, G. H. Carleton, Esq., R.N.  
Swan, Major Percival.  
Toulon, Seymour, Esq., J.P., D.L.  
Thomson, W. Gordon, Esq., J.P.  
Turner, Sir Charles Robert.—13.  
Waller, Lady Annie.  
Wheles, the Right Rev. Dr., Bishop of Bombay.  
White, Henry Hopley, Esq., Q.C.  
Wilkinson, the Rev. J. J., M.A., J.P.

1877.

## JANUARY.

Adams, John, Esq., F.R.C.S.  
Bain, Alexander, Professor.  
Barrington, Francis Lyon, Esq., of Hetton Hall, Durham D.L.—15.  
Beck, T. Snow, M.D., F.R.S., &c.—8.  
Benson, Henry, Esq., J.P.—6.  
Borrewes, the Hon. Louisa C.—14.  
Boston, the Right Hon. Sir Florence George Henry, Lord.—3.  
Campbell, Henry Fletcher, Esq., of Boguhan, J.P. and D.L.—12.  
Caton, René E., Lieut.-Governor of Quebec.—18.  
Chambers, Lady Diana.—14.  
Cobbold, the Rev. Richard.  
Corbet, Richard, Esq., of Adderley, Shropshire, J.P., D.L.—25.  
Crowe, Sir John Rice, Kt., C.B., late H.B.M. Consul-General for Norway.—10.  
Cunynhame, Sir Edward Augustus, seventh Baronet.—24.  
Davis, Captain J. E., R.N.—30.  
De Stern, Viscount.—19.  
Douglas, the Rev. C. B., Vicar of Pembrokeshire, South Wales, J.P.—19.  
Drew, E. Simon, Esq., of Honiton, Devon, J.P., D.L.—15.  
Earle, Sir Hardman, Bart., of Allerton Tower, Lancaster.—25.  
Eden, the Hon. Mrs. Ashley.  
Erie, the Right Hon. P., Q.C.—28.  
Faussett, Captain Robert, of Felley Lodge, Armagh.—9.  
Fox, T. Fox Emberton, Esq., J.P.—6.  
Fleming, the Rev. Fletcher, M.A., of Rayrigg and Bellefield, Westmorland.  
Fortescue, the Hon. George Matthew, of Boscunne, Cornwall.—24.  
Fowler, William, Esq., J.P., of Whittington Hall, Derbyshire.—20.  
Gage, the Right Hon. Henry Hall, Viscount, third Baron.—20.  
Gayre, A. E., LL.D., Q.C.—13.  
Gmrowska, Countess.—24.  
Gould, the Venerable Frederick, M.A., Archdeacon of Raphoe.—23.  
Green, Lady Emma.—14.  
Hall, Captain John, R.N.—24.  
Haywood, Thomas, Esq., of The Lea, Newport, Salop.—7.  
Hemery, Colonel Clement, A.D.D. to the Queen.—16.  
Howe, the Right Hon. Harriett Mary, Dowager Countess.—29.  
Hugo, Rev. Thomas, Rector of West Hackney.—1.  
Landells, Robert S., Esq., artist, and for some years on the staff of the *Illustrated London News*.  
Lewin, T. Esq., M.A., F.S.A.—5.  
Lilford, the Right Hon. Mary Anne, Dowager Viscountess.—3.  
Limerick, the Right Hon. Caroline Maria, Countess of.—24.  
London, Thomas Hayter, Esq., J.P., D.L.—15.  
Loftus, Lord George William.—19.  
Matcham, G., LL.D., of Newhouse and Headlands, Surrey, J.P. D.L.  
Menzies, the Hon. Lady Grace C.—3.  
Milton, William, Viscount.—17.  
Moreby, Admiral Sir Fairfax.  
Murphy, E. W., A.M., M.D.—4.  
Newbit, the Hon. C. Rogers.—15.  
O'Maller, the Rev. Thaddeus.  
O'Shea, Dr., Roman Catholic Vicar-General, Limerick.—11.  
Ongley, Lord Robert Henley, third Baron.—21.  
Pakington, Lady Diana.—1.  
Page, Thomas, Esq., an eminent engineer.—11.  
Prussia, Princess Charles of.—18.  
Pullen, the Rev. Joseph, B.D.—20.  
Reynell, Samuel Arthur, Esq., of Archerstown, J.P.—11.  
Ryder, the Rev. Henry Dudley, Canon of Lichfield.—19.  
Scudamore, Captain W. J., R.N.—27.  
Smeo, Alfred, Esq., F.R.S., Surgeon to the Bank of England.—11.  
Simpson, Lady.—21.  
Spencer, Lieut.-Col. the Hon. G.A.—18.  
Tomlinson, E. Sarrett, Esq., J.P.—7.  
Townsend, the Most Hon. Elizabeth Jane, Dowager Marchioness.—27.  
Trautschold, Wilhelm, an eminent German artist.—7.  
Vanderbille, A. Princess de la.—20.  
Vanderbille, Cornelius, of New York.—4.

Wallcourt, the Right Hon. Elizabeth Dowager Lady.—2.  
Walmesley, W. Gerard, Esq., J.P.  
Warde, Lieut.-Colonel G., J.P., of Squerryes Court, Kent.—23.  
Wesley, General Sir E., K.C.B.—6.  
Woodgate, Captain Francis Henry.—2.  
Wurtzburg, Duke William Eugene of.—29.

## FEBRUARY.

Archdale, Nicholas Montgomery, Esq., J.P., M.P. for Fermanagh.—2.  
Arundell, Henric Edward, Esq.—21.  
Baker, the Rev. Sir Henry William, third Baronet.—12.  
Bandon, the Right Hon. Francis Bernard, Earl of.—18.  
Baker, Henry, Esq., J.P., D.L.—21.  
Bathurst, the Hon. Mrs. Seymour.—21.  
Bloxom, the Rev. Richard Rowland, Rector of Harlaston, Staffordshire.  
Boville, Thomas Bosville, Esq., J.P., D.L.—2.  
Boyd, William, Esq., J.P., D.L., formerly M.P. for Downpatrick.  
Boenquet, Augustus Henry, Esq., of Osidge, Southgate.—19.  
Bury, T. Talbot, F.S.A., V.P.H. I.H.A.—28.  
Byng, the Hon. William Frederick.—21.  
Campbell, Captain Hugh.—12.  
Changarnier, General, of France.—14.  
Clifford, Sir Augustus William James, C.B., 6th Baronet.—8.  
Cobbett, John Morgan, Esq., M.P. for Oldham.—13.  
Collins, J. S., Esq., J.P., D.L.—1.  
Cowper, Captain Henry.—21.  
Cuyler, C. F., Dowager Lady.—18.  
Drury-Lowe, William, Esq., of Locks Park, J.P. and D.L.—26.  
Ferguson, Sir William, Bart., F.R.S., F.R.C.S., &c.—10.  
Ford, the Rev. James, late Prebendary of Exeter Cathedral.—18.  
Fordyce, Lieut.-Gen. Sir J., K.C.B.  
Freeman, Lieut.-General William Robert Andrew.—7.  
Hammoud, Colonel Frederick.—19.  
Hamilton, Sir William.—14.  
Harrington, Sir John Edward, tenth Baronet, of Bedding.—9.  
Harrison, William, Esq., J.P.—23.  
Hoare, the Very Rev. Newenham, M.A., Dean of Waterford.—1.  
Lee, Robert, M.D., F.R.S.—6.  
Lennox, Lord G. C. Gordon.—27.  
Loveday, Arthur, Esq., of Waddington, Oxon.—28.  
Macnamara, H. J. Tyrwhitt, Q.C.—2.  
Marsh, Henry Brunning, Esq., M.D.  
Martine, the Rev. J. M., D.D., Rector of Edwinton, Sussex.—21.  
Merry, James, Esq., of Belladrum, Inverness, formerly M.P.—3.  
Milner, Lady Georgina.—2.  
Monro, Sir David.—15.  
Mountmorris, the Right Hon. Sarah, Dowager Viscountess.—  
Murray, the Hon. Patrick Oliphant.  
Oudfield, Captain Rudolphus Boyce, R.N., C.B., A.D.C.—6.  
Oxenford, John, Esq., a popular writer and author.—21.  
Parr, the Rev. John Owen, M.A., Hon Canon of Manchester, Vicar of Preston.—12.  
Padder, Major Henry Newsham.—4.  
Ponsenby, Lady Emily C. M.—1.  
Porch, T. Porch, Esq., M.A., J.P.—27.  
Rait, James, Esq., J.P., D.L.—22.  
Read, the Ven. W. J., M.A., Archdeacon of Antigua.—10.  
Roberts, Stewart Blacker, M.D.  
Salter, the Rev. John, M.A., Hon. Canon of Bristol.—9.  
Smeo, General W. Nugent T.—7.  
Smith, Florence, Lady.—3.  
Strutt, the Hon. Arthur.—6.  
Stuart, the Rev. Edward, Vicar of St. Mary Magdalen's, Munster-square.—15.  
Thorpe, the Ven. T., late Archdeacon of Bristol.—26.  
Uwinn, the Rev. W. Jordon, M.A., F.R.S., LL.D., late Principal of Homerton College.—4.  
Vivian, the Lady A. E.—11.  
Waddington, Major-General Evelyn Webster, Lieut.-Col. Joseph.—26.  
Williamson, Lieut.-Col. Charles.—4.  
Wood, George, Esq., late Deputy-Commissioner of Scinde.—26.  
Whitworth, Robert, Esq.—11.

Willmot, Lieut.-General Barclay.  
Willis, the Rev. Richard Child Henry Williams, D.D.  
Wilks, the American Admiral.—6.

## MARCH.

Amherst, the Hon. Jeffrey C.—14.  
Anderson, Lady Mary Ann.—5.  
Alderson, Lady Marianna.—5.  
Bahador, Sir Jung.—4.  
Baker, Sir Edward Baker, Bart., J.P., D.L.—29.  
Bagehot, Walter, Esq., Editor of the *Economist*.—26.  
Berwick, Edward, Esq., A.B.—7.  
Belcher, Admiral Sir Edward, K.C.B., F.R.S.—18.  
Blomfield, the Rev. James, B.D., Rector of Orsett, Essex.—10.  
Bowerbank, J. S., Esq., LL.D., F.R.S., &c.—9.  
Chisholm, Mrs. Caroline, "the Emigrants' Friend".—26.  
Clarke, Charles Cowden, the Commentator of the Bible, &c.—18.  
Cox, William, Thomas, Esq., of Spondon Hall, Derbyshire.—18.  
Coventry, the Hon. William James, Dashwood, the Dowager Lady.—24.  
Dashwood, Lieut.-Col. A. W.—15.  
Digby, Colonel G. S., C.B.—20.  
Dundas, Sir David, Bart., F.R.S., F.S.A.—24.  
Dumaresq, Lady Sophia E.—12.  
Dumbleton, Henry, Esq., of Thornhill Park, Hants.—9.  
Ellison, the Hon. Mary.  
Fitzgerald, Field-Marshal Sir John Forster, G.C.B.—27.  
Fordyce, Lieut.-Gen. Sir J.—6.  
Fossett, Admiral Henry.—1.  
Giffard, Walter Peter, Esq., of Chillington, Stafford, D.L.—6.  
Gillespie, Lieut.-Colonel J.—7.  
Goodlake, Thomas Mills, Esq., of Wadley and Shellingford, Berks, J.P., D.L.—10.  
Gordon, Commander James A.  
Govver, Henry, Esq., LL.D.—22.  
Hannam, Captain Sir William, eighth Baronet.—27.  
Hesse-Darmstadt, Prince Charles William Louis of.—19.  
Hooper, Captain Thomas, R.N.—4.  
Horsfall, Timothy, Esq., of Hawksworth Hall, York-shire.—21.  
Kelly-Hutchinson, the Hon. Richard Jones, the Rev. J. Fowell, M.A.  
Kelly, Fitzroy, Esq.—12.  
Lavie, Colonel Tudor.—11.  
Lindsey, the Right Hon. G. A. F. Albemarle Bertie, Earl of.—21.  
Lomer, Lieut.-Col. W. H.—25.  
Lysons, the Rev. Samuel, Hon. Canon of Gloucester.—27.  
MacKenzie, J., Esq., J.P., D.L.—30.  
M'Lean, Sir Donald.—6.  
Maxwell, Sir William, sixth Baronet, of Moorehead, Wigtown.—20.  
Mackay, A. M.D., Deputy Inspector-General of Hospitals.—10.  
Michell, Dr., Principal of Hertford College, Oxford.—29.  
Northampton, the Most Hon. Charles Douglas Compton, Marquis of.—3.  
Oakley, H., Commander R.N.—12.  
Odger, George.—4.  
Omnarmy, Major-General Francis Montagu.—5.  
Peacocke, Warren W. R., Esq.—5.  
Poulton, the Right Hon. Charlotte Fanny, Countess.—27.  
Pemberton, Edward Leigh, Esq., of Torry Hill, Kent.  
Rothschild, Baroness Meyer De.—9.  
Rowcroft, Lieut.-General Francis Rawdon Edward, C.B.—  
Ryland, Arthur, Esq., J.P.—  
Scrutton, the Rev. T. Scott.—21.  
Senior, Mrs. Nassau.—27.  
Shuttleworth, Thomas Starkie, Esq. St. Germans, the Right Hon. Harriet, Dowager Countess of.—4.  
Streetfield, Richard John, Esq.—22.  
Stone, Thomas, Esq., F.R.C.S.—2.  
Suther, P., Esq., M.D.—21.  
Swinburne, C. H., Admiral, R.N.—4.  
Smith, the Rev. B. D., &c.—15.  
Smith, Henry Jeremiah, Esq., of Beaber, Meath.—13.  
Spink, General, John, K.H.  
Topham, Frank W., Esq.—81.  
Underwood, the Rev. R. M. A.—4.  
Waring, the Ven. Archdeacon, Canon Residentiary of Hereford.—3.  
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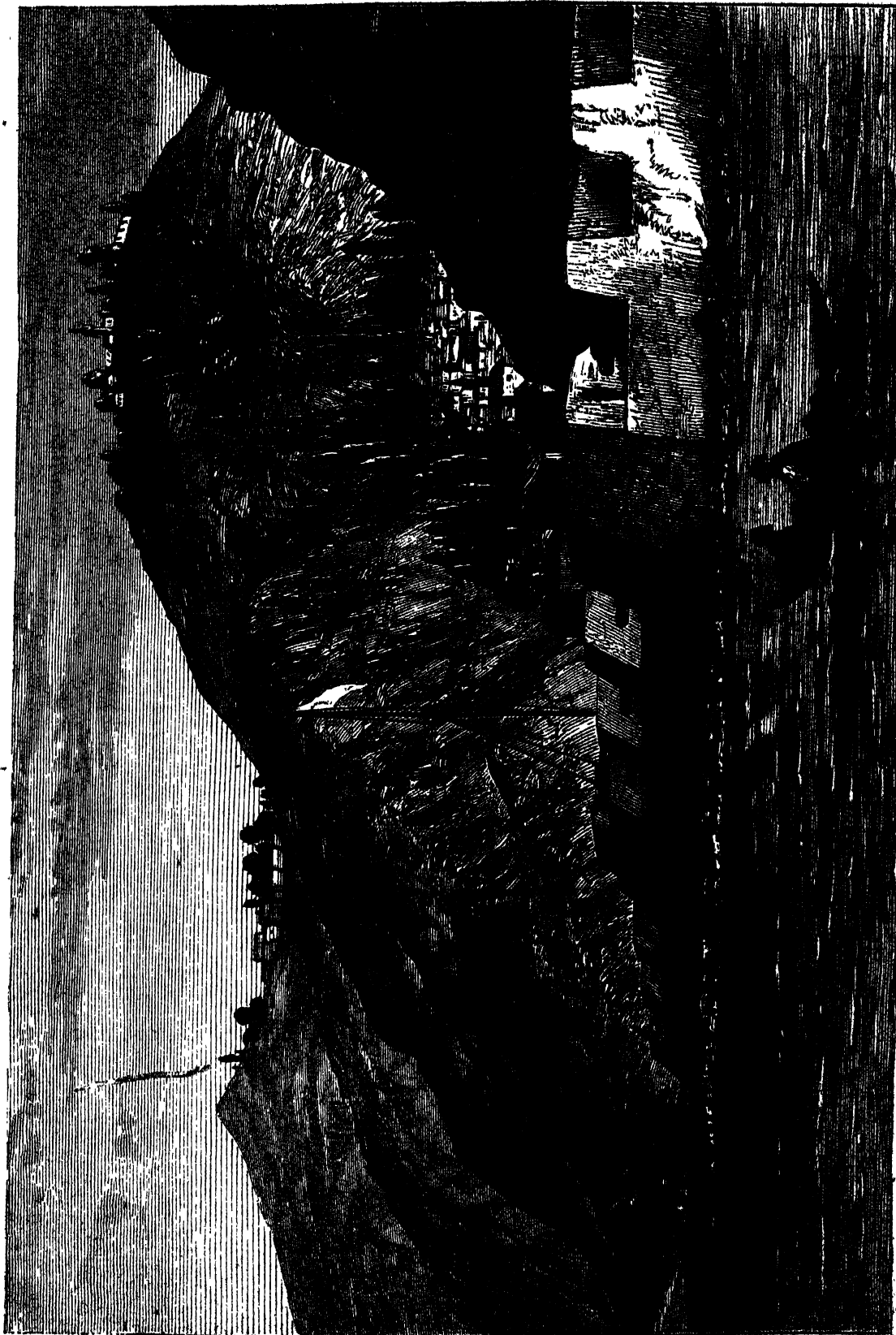
## AUGUST.



BOATING.

D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.
		Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.		Before Sunrise.	After Sunset.			London Bridge.	Liverpool Dock.			
		H. M.	H. M.	H. M.	H. M.	H. M.		0 1 2 3 4	5 6 7 8 9 10 11 12			Morn.	Aftern.	Morn.	Aftern.	
1	Th <i>Lammas Day</i>	4 26	6 6	7 46	7 50	8 41						3 23	3 45	0 28	0 48	213
2	F <i>Battle of the Nile, 1798</i>	4 26	6 2	7 44	9 16	8 54						4 7	4 28	1 10	1 32	214
3	S <i>Bank of England founded, 1733</i>	4 28	5 57	7 42	10 43	9 10						4 49	5 10	1 53	2 14	215
4	S <i>7TH SUNDAY APT. TRINITY</i>	4 30	5 52	7 41	Aftern.	9 28						5 30	5 52	2 35	2 55	216
5	M <i>Bank Holiday</i>	4 31	5 47	7 40	1 36	9 52						6 15	6 38	3 17	3 40	217
6	Th <i>Duke of Edinburgh born, 1844</i>	4 33	5 40	7 38	3 0	10 23						7 3	7 30	4 3	4 28	218
7	W <i>Name of Jesus</i>	4 35	5 34	7 36	4 16	11 8						8 0	8 33	4 55	5 25	219
8	Th <i>Cordier executed, 1826</i>	4 36	5 26	7 34	5 19	Morn.						9 13	10 0	5 58	6 38	220
9	F <i>Greenwich Observatory com- menced, 1675</i>	4 38	5 18	7 32	6 5	0 5						10 45	11 28	7 25	8 10	221
10	S <i>St. Lawrence</i>	4 40	5 9	7 31	6 38	1 14						—	0 7	8 53	9 32	222
11	S <i>8TH SUNDAY APT. TRINITY</i>	4 41	5 0	7 29	7 0	2 28						0 38	1 5	10 3	10 30	223
12	M <i>Grouse shooting begins</i>	4 42	4 50	7 27	7 18	3 46						1 30	1 52	10 55	11 17	224
13	Th <i>Old Lammas Day</i>	4 44	4 40	7 25	7 31	5 1						2 12	2 30	11 37	11 55	225
14	W <i>Sir Colin Campbell died, 1868</i>	4 45	4 29	7 23	7 44	6 13						2 45	3 3	—	0 10	226
15	Th <i>Sir Walter Scott born, 1771</i>	4 46	4 18	7 21	7 54	7 24						3 18	3 35	0 28	0 43	227
16	F <i>Bomarsund bombarded, 1854</i>	4 47	4 6	7 19	8 6	8 33						3 50	4 5	1 0	1 15	228
17	S <i>Frederick the Great died, 1798</i>	4 49	3 53	7 17	8 18	9 42						4 20	4 55	1 20	1 45	229
18	S <i>9TH SUNDAY APT. TRINITY</i>	4 51	3 40	7 15	8 32	10 51						4 50	5 5	2 0	2 16	230
19	M <i>Earl Russell born, 1793</i>	4 52	3 27	7 13	8 49	Aftern.						5 17	5 32	2 30	2 42	231
20	Th <i>Black Game shooting begins</i>	4 53	3 13	7 11	9 15	1 16						5 48	6 5	2 57	3 13	232
21	W <i>The 2nd Duke of Northumber- land died, 1807</i>	4 55	2 58	7 9	9 46	2 30						6 25	6 48	3 30	3 50	233
22	Th <i>Battle of Bosworth Field, 1485</i>	4 57	2 44	7 7	10 32	3 35						7 13	7 42	4 13	4 39	234
23	F <i>Sir W. Russell died, 1832</i>	4 59	2 28	7 5	11 36	4 30						8 17	9 0	5 7	5 42	235
24	S <i>St. Bartholomew</i>	5 1	2 13	7 3	Morn.	5 13						9 50	10 35	6 25	7 15	236
25	S <i>10TH SUND. APT. TRINITY</i>	5 2	1 57	7 1	0 53	5 44						11 17	11 55	8 0	8 42	237
26	M <i>Louis Philippe died, 1850</i>	5 3	1 40	6 59	2 18	6 8						—	0 27	9 20	9 52	238
27	Th <i>Algeria bombarded, 1830</i>	5 4	1 23	6 57	3 48	6 28						0 52	1 16	10 17	10 40	239
28	W <i>St. Augustine, Bishop</i>	5 7	1 6	6 55	5 18	6 44						1 38	2 0	11 3	11 25	240
29	Th <i>Battle of Assensuete, 1800</i>	5 8	0 43	6 53	6 48	7 0						2 20	2 42	11 45	—	241
30	F <i>Length of night, 20h. 1m.</i>	5 10	0 30	6 51	6 18	7 16						3 2	3 21	0 7	0 27	242
31	S <i>John Brown died, 1880</i>	5 12	0 12	6 49	9 48	7 34						3 40	4 3	0 45	1 5	243





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Cave, G., Esq., of Burfield House, Gloucestershire, J.P., D.L.—14.  
Cawley, Charles E., Esq., M.P.—2.  
Cohen, Mrs., widow of Richard Cohen—18.  
Croskirk, Alexander Crowder, Esq., C.B.—15.  
Cuppage, Lieutenant-General Sir Burke, K.C.B.—18.  
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Daubeny, the Rev. E. A., J.P.—2.  
Flavel, the Rev. J. F., Prebendary of Amagh.—28.  
Griffith, George, Esq., of Tarn, Denbighshire.—23.  
Halliday, Andrew, Esq., author and periodical writer.—10.  
Hinrich, Eliza Susanna, Lady.—1.  
Hobart, the Hon. Mrs. Mary A.—18.  
Hidworth, the Hon. Augusta M.—1.  
Kennedy, Mary Primrose, Lady.—2.  
Leekensby, John, Esq., J.P.—7.  
Lucan, the Right Hon. Anne, Countess of.—2.  
Martin, the Rev. Edwin Roper.—20.  
Molesworth, Mary, Lady.—16.  
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Morris, Thomas Schuman, Esq., J.P., D.L.—1.  
Morris, Mrs. Anne, of Nunburnholme.—26.  
Mundy, W., Esq., J.P., D.L.—10.  
Morton, the Hon. Mrs. Isabella.—26.  
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Sudeley, the Right Hon. Charles George Hanbury Tracy, Lord.—28.  
Taylor, Eliza, Lady.—1.  
Thomson, Captain, John.—25.  
Tilson, Sir T., Kt., J.P., D.L.—9.  
Topham, Frank W., artist.  
Voyle, Major-General Francis Elliot, Watson, Emma C., Lady.—16.  
Williams, the Very Rev. Thomas, M.A., Dean of Llandaff.—24.  
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Allen, Alderman William F.—22.  
Arnold, Thomas J., senior metropolitan police magistrate.—20.  
Bagot, Christopher Nevel, Esq., of Aughrane Castle, in the county of Galway.—23.  
Beckwith, the Rev. George, Minor Canon of Winchester.—15.  
Bromley, Valentine W., artist.—8.  
Bryans, the Rev. Francis M. A., Vicar of Beckford.—3.  
Cabrera, Marshall Count de Morella.—24.  
Carew, Commander Timothy, R.N.—Cavendish, the Hon. Frederick.—24.  
Cuthbert, Lady Eleanor.—8.  
Coulson, William, Esq., an eminent surgeon.—5.  
Cubb, Commander J. W., R.N.—15.  
Craper, Edward, Esq., J.P., of Swaylands, Kent.—28.  
Crook, Lieut.-General, J. W.—2.  
Crosbie, Sir William Richard, seventh Baronet, of Maryborough.—8.  
Crotch, the Rev. W. R., M.A., Vicar of Catherington.—8.  
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Drummond, Lady Emily C.—2.  
Eskine, the Right Hon. Thomas Amerson, Lord.—10.  
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Glegg, Colonel Edward Hutt.—8.  
Griffith-Williams, Sir Watkin Lewis,

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Gunning, Lady Mary C.—25.  
Hackett, Sir William, Chief Justice of Ceylon.  
Home, the Right Hon. Lucy Missabeth, Countess of.—15.  
Horton, Colonel G. W. Horton.—1.  
Hosson, Rear-Admiral W.—21.  
Hunt, Dr. Henry.—25.  
Jackson, John Richardson, distinguished as an engraver.—10.  
Kay-Shuttleworth, Sir James, Bart., of Gawthorpe Hall.—28.  
Kelly, Denis Henry, Esq., J.P. and D.L., of Roscommon.—7.  
Kendrick, the Rev. J., of York.—6.  
Lothian, the Most Hon. Cecil, Dowager Marchioness of.—13.  
Lovell, Edwin, Esq.—21.  
Lushington, Admiral Sir Stephen, G.C.B.—28.  
McClintock, Lady Elizabeth.—31.  
Marfield, John, Esq.—1.  
Motley, the Hon. John Lethrop, the historian of the Netherlands.—20.  
Newton, Courteney, Esq., of Killymead, Dungannon.—4.  
O'Connor, Patrick Hugh, Esq., of Dundermott, J.P. and D.L.—29.  
Orkney, the Right Hon. T. J. H. Fitzmaurice, Earl of.—16.  
Reeves, J. Russell, Esq., F.R.S.—1.  
Ribbon, John Sheppey, Bart., of Woodbrook, county Dublin.—1.  
Rutledge, Thomas, Esq., J.P. and J.L., county Mayo.—18.  
Shrewsbury, the Right Hon. C. J. Chetwynd Talbot, Earl of.—11.  
Snede, Henry, Esq., of Belfast.—1.  
Sodor and Man, the Hon. and Right Rev. Horatio Powys, Lord Bishop of.—31.  
Smith, Major-General Hamilton C.—20.  
Stepney, Lieut.-Colonel Sir John Stepney S. Cowell, Bart.—15.  
Tait, John, Esq., of Harviestown, in the county of Clackmannan.—22.  
Tapp, Lieut.-General T. C. B.—17.  
Urquhart, David, Esq., a well-known political writer.—16.  
Vane, Morgan, Esq.—7.  
Vowler, John, Esq., of Farmiscott, Devon, J.P. and D.L.—30.  
Weekes, Henry, R.A.—28.  
Whitmore, C. Shapland, Esq., Q.C.  
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Abbott, the Rev. J. S. O. D.D.—17.  
Allen, the Rev. Hugh, D.D., Rector of St. George-the-Martyr, Southwark.—20.  
Atwood, the Rev. H. A. S., M.A.—22.  
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Baker, the Rev. Thomas, Rector of Bartlebury.—7.  
Berkely-Oslett, the Rev. J. W.—24.  
Boyton, Mary Dowager, Lady.—26.  
Cantabury, Viscount the Right Hon. J. H. T. Manners Sutton.—24.  
Calvert, Charles John, British Consul at Naples.—10.  
Carpenter, Miss Mary.—15.  
Cuppage, Emily Anne, Lady.—26.  
Cooper, G. F.R.C.S., J.P., &c.—28.  
Dayrell, Marmaduke Francis, Esq., of Shady Camps Park, Cambs.—14.  
Dobson, Admiral George.—13.  
Faulie, Lady Janet L. Wallace.—25.  
Fry, the Rev. William, M.A., Hon. Canon of Peterborough.—15.  
Granville, Lady C. Neville.—15.  
Hannah, Eliza Dean, Lady.—5.  
Harper, Mr. Fletcher, of New York.  
Hawkins, J. Heywood, Esq., of Bignor Park, Sussex, formerly M.P. for Tavistock and Newport.—27.  
Helyar, the Rev. Hugh William.—25.  
Hesse-Darmstadt, the Grand Duke Louis III, K.G.—16.  
Huddleston, the Rev. George J.—7.  
James, Lieut.-General Sir Henry, R.E., F.R.S., &c.—15.  
Jones, Lieut.-Col. Edward Kent.  
Irby, Frederick W., Esq., of Boyland Hall, Norfolk, J.P., D.L.—1.  
Kirby, Brigadier-General, J. Henry.—30.  
Laker, Major-General Edward John, C.S.I., &c.—7.  
Le Mesurier, Lieut.-Gen. W. A.—20.  
Le Fleming, Major-General George Cumberland Hughes, J.P., D.L., Westmorland.—7.

Leph, George Cornwall, Esq., of High Legh, Cheshire, formerly M.P. for North Cheshire.—16.  
Lewin, Frederick Mortimer, Esq., J.P., Kent.—17.  
Linton, Lieut.-Colonel John.—10.  
Macarrie, David, M.D.—17.  
Maxwell, Caroline Elizabeth Sarah, Lady Stirling, better known as the Hon. Mrs. Norton.—15.  
Mellish, the Right Hon. Sir George, Lord Justice of Appeal.—15.  
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O'Keefe, John, Esq., of Mountain Castle, Waterford, M.P., for Dungarvan.—9.  
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Osborne, Major-General A. E.—16.  
Owen, Robert Dale, a political writer.—24.  
Pelly, Sir H. Carstairs, third Baronet, M.P., Huntingdonshire.—4.  
Porter, the Rev. C. M.A., Vicar of Bunde, Northampton.—18.  
Phipps, Lieut.-Col. Henry A.—15.  
Roche, Cecilia Caroline, Lady.—2.  
Rumbold, Sir Arthur Victor Raoul Anduze, sixth Baronet.—16.  
Rous, Admiral the Hon. H. J.—19.  
Sedgwick, George O., Esq.—11.  
Sperman, Jane, Lady.—19.  
Sykes, the Rev. Godfrey Miles, Rector of East Hatley.—3.  
Twiss, Major-General William.—8.  
Walgrave, the Hon. Jane Anne, widow of the late Bishop of Carlisle.  
Western, Sir Thomas Sutton, second Baronet, of Ravenhall, Essex.—19.  
Whitehead, William H., Esq., late Chief Registrar in Bankruptcy.—11.  
Williamson, Colonel James.—16.  
Wilson, Dr. Henry, of Dublin.—14.  
Yorke, Field Marshal Sir C., G.C.B.

## JULY.

Abdy, Harriet, Lady.—8.  
Abdy, Sir Thomas Neville, Bart., formerly M.P. for Lyme Regis.—20.  
Atty, James, Esq., of West Pinchbeck, Lincolnshire, D.L.—14.  
Bax, Capt. Bonham Ward, R.N.—15.  
Bell, General Sir George, K.C.B.—10.  
Renett, Captain C.C., R.N.—27.  
Boutell, the Rev. Charles, M.A., Hon. Chaplain R.N.A.V.—31.  
Bryce, Dr. James, geologist.  
Burkitt, the Rev. William, M.A., Vicar of Leeds, Maidstone.—26.  
Chapman, John, Esq., M.P. for Great Grimsby, J.P. and D.L.—18.  
Dando, Alfred Cunningham, Esq., R.N.—26.  
Douglas, the Rev. Carstairs, M.A., LL.D.—27.  
Echlin, Sir Ferdinand Fenton, sixth Baronet.—4.  
Enslie, Admiral James.—3.  
Gale, Rev. Henry, D.C.L., Rector of Garsdon, Wilts.—30.  
Gibson, Henry S., Esq., R.N.—13.  
Grantley, the Right Hon. Thomas Brinsley Norton, Lord.—24.  
Guilmare, the Right Hon. Paget Sandilich O'Grady, fourth Viscount.—29.  
Hall, T., Esq., F.C.S., &c.—10.  
Hall, James, Esq., of Scarborough Hall, Yorkshire, J.P.  
Hamilton, James, Esq., of Cornacassen, county of Monaghan, J.P., &c.—Hawley, Maria Selina, Lady.—25.  
Heady, the Right Hon. Sir Charles Allanson Winn, third Lord.—30.  
Heberlein, Dr. Thomas.—8.  
Hilton, Captain George, R.N.—21.  
Hunt, Anne, Dowager Countess.—23.  
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Jejeebhoy, Sir Jamssetjee, Bart., of Bombay.  
Keddie, Dr. William.—26.  
Knight, the Rev. George, M.A., Rural Dean, Vicar of Hungerton with Twyford, Leicestershire.—30.  
Kuper, Emma Margaret, Lady.  
Law, John Halsey, Esq., J.P. for Cambridgeshire.—5.  
Lloyd, Sir Thomas Davies, Bart., of

Bromwydd, formerly M.P. for Cardigan.—21.  
Lodge, the Rev. Barton, Rector of St. Mary Magdalen, Colchester.  
Macdonald, Captain Boyce.—27.  
Macdonald, Captain L. B. R.N., formerly M.P. for Rye.—10.  
Marshall, John Clark, Esq., Founder of the "Friend of India" Newspaper, &c.—8.  
Martin, the Rev. Samuel, of Trowbridge.—27.  
Mayers, Lieut.-Colonel, J.P.—17.  
Methold, Major Edward.  
Morton, the Hon. Wyndham Percy.—29.  
Muckleston, the Rev. John, M.A., Rector of Wicken, Staffordshire.—Nantes, the Rev. Daniel, Vicar of Powderham, &c.—11.  
Nelson, Major-General R. J.—18.  
Ogilvy, Thomas, Esq., of Corrington, Invernessshire, J.P. and D.L.—30.  
O'Loughlin, the Right Hon. Sir John, Bart., M.P. for Clare.—22.  
Oppshaw, Thomas Lennox, Esq., of Heaton Grove, Bury, J.P. and D.L.—2.  
Percival, Lieut.-General Spencer.—5.  
Prosser, the Rev. James, M.A., Vicar of Thame.—15.  
Raven, J. S., Esq., artist.  
Robinson, Col. Daniel George.—27.  
Santani, the Abbé, Professor of Astronomy, University of Padua.  
Scott, Dr. Charles, C.B., Inspector-General of Hospitals, &c.—9.  
Skinner, Major Thomas, C.M.G.—24.  
St. Aubyn, the Rev. W. J., Rector of Stoke Damarel.—31.  
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Warren, Samuel, Esq., Q.C., D.C.L., author of "Ten Thousand a Year," &c.—29.  
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## AUGUST.

Aldborough, the Right Hon. Cornelia Jane, Countess of.—5.  
Brown-Westhead, Joshua Proctor, Esq., of Lea Castle, Worcestershire, J.P. and D.L.—5.  
Chisholm, Major Archibald.—20.  
Cooper, Henry Spencer, Esq., of Springfield, Flintshire, J.P.—13.  
Clifford, the Right Hon. Edward Southwell Russell, Baron de.—6.  
Codrington, Sir Henry John, K.C.B., Admiral of the Fleet.—1.  
Cumberland, Rear-Admiral Octavius, C.B.—5.  
Douglas, Sir James, K.C.B.—2.  
Drummond, James, R.S.A.—12.  
Farquhar, Sir John Henry Townsend, third Baronet.—14.  
Fetherston-Dilke, Charles, Esq., of Maxstoke Castle, Warwickshire, J.P. and D.L.—5.  
Finlay, Charles Bannatyne, Esq., of Botinch Castle, Dumfries-shire.—9.  
Gassiot, John Peter, Esq., D.C.L., F.R.S., &c.—15.  
Gimlette Hart, M.D., R.N.—1.  
Lindsay, W. S., formerly M.P. for Cumberland.—28.  
Loch, G., Esq., Q.C., Attorney-Gen. to the Prince of Wales.—18.  
Longman, William, Esq., author and publisher.—13.  
MacLachlan, George, Esq., of MacLachlan.—7.  
Macleod, Colonel H.B.—3.  
Manning, the Hon. Donnelly, Esq., late member of Indian Council.—10.  
Morant, Lady Caroline.—19.  
Neve, Christopher, of Thorney, Notts, J.P.—8.  
Nicholson, Hon. Thomas, M.D.—8.  
Paget, Lady Henry.—14.  
Pott, Arthur, Esq., of Bentham Hill, Kent, J.P. and D.L.—8.  
Riley, Vice-Admiral C. Wilson.—13.  
Robinson, Sir John Blencowe, eighth Baronet, of Moulton Park, near Northampton.—10.  
Seymour, Henry Danby, Esq., of Knoyle, Wilts, J.P. and D.L.—3.  
Sinclair, Alexander, Esq.—9.  
Sparkes-Arncliffe, Francis, of Penny-worlodd Hall, Broccnshire.—8.  
Thacker, Major-General Samuel.—17.  
Traynor, Rev. Chas. Alagar, of Alagar, Stoke-on-Trent, Cheshire.—5.  
Vimes, the Vicomtesse de.—6.  
Wise, Admiral Charles.—8.

## THE COLOURED ILLUSTRATIONS.

## CHILDREN AT ALL SEASONS.

THE rolling year of twelve varying months, commonly grouped into four reputed seasons, which are supposed in this country never to interfere with each other, brings a wonderful multitude of different experiences to the sensitive mind of youth. Childhood, fresh to the observation of the new sights and sounds, of the new scents and flavours, and the new exercise of its own bodily and mental powers, among the things of earth, advances considerably in knowledge of life during this annual revolution of surrounding nature. We can all remember, though many of us have endured the dulling and drying-up effects of half a century's life-wear, that in the changeable moods of infancy, the boyhood or girlhood that seems to us so far back, we used to meet every particular impression of the outer world, not with a passive tolerance, as we do in later age, but actively, eagerly, vehemently throwing our little souls into every incidental circumstance of the passing terrestrial show. As the marvellous procession swept by us, in sunshine or in shade of cloud or of night, in clear daylight or in the softer moonlight and starlight, all spoke to the childish mind. The trees which put on their ample robes of greenery to stand in the magnificent pageant of Summer, and the diversified loveliness of a hundred kinds of flowers—all the different birds and insects we recognised, the thrush and the skylark, delightful songsters of the grove and of the sky—the bee, the ant, the butterfly, the worms and beetles, whose notions and habits we loved to watch—all the friendly inhabitants, animals or plants, of the field, the garden, the wood, the pond or river, and the great open sea, beside which no small part of our childhood was spent—these had a message for us. It will, perhaps, divert us a little, in these uncomfortable times of strife, anxiety, and disappointment at home and abroad, to look at the young people enjoying themselves, in several different scenes and employments, in the pretty Coloured Pictures that adorn our Almanack. Let us first thank the artists, Messrs. H. R. Robertson, J. Morgan, A. Hunt, and F. Tayler, as well as Messrs. Leighton Brothers, the tasteful and skilful colour-printers, for their joint contributions to the pleasure of our readers in this publication. These gentlemen, of course, are fond of children, and understand the way in which those frank little hearts are disposed to make acquaintance with life by promptly acting up to its opportunities of innocent frolic.

The year, like the course of a life, has its tender infancy and season of fresh early growth, which we call Spring; and what can be more fitting, as represented in the picture called "Spring Garlands," than the association of a pair of happy little children, twining pretty wreaths of the flowers of the field, with the blessed advent of "ethereal mildness" that so gently, but irresistibly, summons all the genial forces of Nature from their long winter slumbers? Wake up now! says the sweet motherly voice of Spring, at first in a soft low whisper beside the cradle of her multitudinous and various offspring, which includes all forms of vegetable and animal life; wake up, all you dear children, every blade of grass, every root and seed, every bud of leaf or blossom, every germ of organised being, the beginning and the renewing powers of vitality that work in different stages of its development, from the egg and the grub to the perfect winged insect, the favourite of summer sunshine; let all that has any capacity of living awake and arise, for I am here, the kindly nurse of your innumerable lives, to keep with all of you the festival of our common gladness! And these young human creatures, too, are called by the voice of Spring in their happy little hearts, throbbing with pure blood from every vein through unwearied limbs in continual healthy play, to exult in all that is around them. Their gambols and merry shouts of laughter, with which just now they ran about the field, have yielded, with a slight sense of fatigue, to the temptations of a quieter pastime. Gathering some of the flowers of Spring, not only buttercups, cowslips, and daisies from amidst the greensward, but the wood anemone, the vetch, the lesser celandine, out of the copse or hedgerow, they twine pretty garlands to hang about their necks or to adorn their straw hats, an artless token of their simple joy. To be a witness of their joy is sweet indeed, though we know but too well that it cannot remain long with them, and even now, in these days of childhood, they too often suffer the pangs of passionate sorrow. One is often reminded at such times, beholding their precocious fits of grief and despair, when dark clouds of naughty temper beset the infant mind, of Harriek's loving remonstrance with these "whimpering younglings" of nature, the primroses that seemed to weep from the drops of morning dew upon them. "Why do ye weep?" he asks these first-born darlings of the season:—

Alas! ye have not known that shower

That mares a flower;

Nor felt the unkind

Breath of a blasting wind

Nor are ye worn with years,

Or warped as we,

Who think it strange to see

Such pretty flowers, like to orphans young,

Speaking by tears before ye have a tongue.

Let us hope that there will be no childish pet or quarrel, or any cause for shedding tears, in the holiday hours of these children.

One of the most characteristic features of rural life and business in spring-time is the shepherd's care to superintend the lambing of his flocks; and his assistant, the wonderfully clever, the admirably diligent and faithful dog, is worthy of our particular regard. A couple of these valuable helpers of mankind, sociably reposing on the moorland turf, and guarding their master's cap and staff in his absence, are figured in the Illustration we next refer to. The children would be delighted to come upon these strong playfellows, which they know to be gentle, and which are sure to greet them with a friendly wagging of tails, licking of hands, and frisking round them, preparing for a headlong scamper to the end of the meadow. We like to see a shepherd's dog, the strictest and most punctilious of servants in his appointed office, now and then relax his mind by indulging in a little harmless fun.

The "broads" of Norfolk, and the "meres" of Cheshire, and similar pieces of still fresh water in different parts of England, are sometimes made the scene of an interesting local employment. It is customary, when the yearly growth of aquatic plants has reached a desirable stage, for the "Rush-gatherers" to put forth in a crazy old boat, two or three women or girls not unfrequently forming its crew, each armed with a sickle for cutting the tall clumps of rushes that crowd the shallows of the lake. These long, smooth, tough and pliant stems of the plant, which preserve their string-like quality when dried, become the materials of a branch of industry not to be despised, the handicraft that supplies good durable seats, but soft withal, to the cheaper and lighter kind of chairs. It may also be applied to the fabrication of homely baskets or reticules, such as would do for carrying fruit home from the village market.

But one has seldom occasion to go there and buy fruit, if one happens to be the fortunate possessor of an orchard, with a garden of summer esculents, a grove productive in autumn of Pomona's wholesome bounty. The boy and girl whom we find engaged in the pleasant task of "Apple-Gathering," with a solemn-looking dog in attendance, have a fine time of it this bright August day. Tom has been invited to prove his agility in climbing the tree, which he has performed as much to his own self-complacency as to Emma's sisterly admiration. She has been sent out with him on purpose to obtain the needful quantity for a pudding or a pie, which her mother is preparing to concoct in their thrifty household kitchen. It is not forbidden to either of these youngsters, in payment for their exertions, to eat one, two, or three of the plump ripe fruit that Tom shakes down from the boughs above his airy perch; and they will have none the less appetite for dinner.

But a good little daughter, in her parents' cottage home, finds many other ways of making herself useful; and the "Little Woman," sitting there alone with steady resolution to get through her little job of peeling potatoes, is a praiseworthy example of domestic virtue in her own small way. We cannot say as much for Puss, who looks on in shameless idleness, with uplifted tail and foot, quite ready for a sportive rush and scurry after the dropped scraps of paring, with which the tiled floor will soon be littered.

Our last Coloured Illustration is that of "A Cold Christmas Eve," and thereby hangs a tale:—

## THE FRIGHT IN FOXDALE.

The Four Seasons had gone their annual round, one after another, with some jostling, and elbowing, and treading on each other's heels, or stepping back on each other's toes, as in the untimely frosts and snows that befel on several days of April, the cold blasts of wind chilling the fair bosom of May, and latterly, by way of compensation, the bright warm sunshine which led stern old November to forget himself, missing his accustomed fogs, and to mistake his chrysanthemums for the garden blossoms of June. Spring, and Summer, and Autumn, despite these accidental cross-purposes and mutual encroachments, had enjoyed their respective turns in the familiar procession of the year; and now came the turn of Winter.

Sullen and sad, with all his rising train,  
Vapours, and clouds, and storms.

Yet this blustering and frowning countenance of Winter is not usually prolonged through many days. There is a delightful serenity, an air of calm serenity, in the fine weather about Christmas-time, which is often felt to be mild and soothing, as well as invigorating; and the soft low sunlight at noon sheds a touching grace upon the bare outline of leafless trees, with their fine tracery of boughs and twigs displayed against the clear sky; but when the snow has fallen, sheeting the ground with silver, and transmuting all exposed forms into the likeness of that fair metal, then old Winter puts on an aspect of exquisite beauty:—

Fast falls a fleecy shower; the downy flakes  
Descending, and with never-ceasing lapse,  
Assimilate all objects. Earth receives  
Gladly the thickening mantle; and the green  
And tender blade, that feared the chilling blast,  
Escapes unhurt beneath so warm a veil.

It was four miles over Brendon-hill and down Foxdale, past the Wagon and Horses at the cross-roads; that Mary and Jenny had to carry little Alice, on the afternoon of December 24, accompanied, only by Skye. These names require a personal introduction, but that is neither more nor less than to point to the Coloured Picture, and to mention that the elder girl is Mary, the donkey is

(Continued on page 88.)

## SEPTEMBER.



A BITE.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT										HIGH WATER AT				Day of Year.			
			Rises.	Sets.	Morn.	Aftern.	Rises.	Sets.	Before Sunrise					Moon's Age.	After Sunset.					London Bridge.			Liverpool Dock.		
									O'Clock.						O'Clock.									Morn.	Aftern.
			H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	0	1	2	3	4	5	6	7	8	9	10	11	12			H. M.	H. M.
1	S	11TH SUND. APT. TRINITY	5 13	0 7	6 46	11 17	7 56																	1 50	244
2	M	London burnt, 1666	5 15	0 25	6 44	Aftern.	8 25																	2 30	245
3	Tu	Oliver Cromwell died, 1658	5 16	0 45	6 42	2 6	9 7																	2 30	246
4	W	Battle of Worcester, 1651	5 18	1 4	6 40	3 14	9 59																	3 12	247
5	Th	Malta captured, 1800	5 20	1 24	6 37	4 4	11 6																	4 0	248
6	F	Dr. R. Wyatt born, 1714	5 21	1 44	6 35	4 41	Morn.																	5 0	249
7	S	Dr. Johnson born, 1709	5 23	2 4	6 32	5 7	0 17																	6 25	250
8	S	12TH SUND. APT. TRINITY	5 25	2 25	6 29	5 26	1 35																	8 3	251
9	M	Sebastopol taken, 1855	5 26	2 45	6 27	5 41	2 49																	9 20	252
10	Tu	Mungo Park born, 1771	5 27	3 6	6 25	5 51	4 3																	10 15	253
11	W	Battle of Delhi, 1803	5 29	3 27	6 22	6 3	5 12																	11 30	254
12	Th	Francis Guizot died, 1874	5 31	3 48	6 20	6 13	6 22																	Midnt.	255
13	F	Charles J. Fox died, 1805	5 32	4 9	6 18	6 27	7 30																	0 15	256
14	S	Duke of Wellington died, 1830	5 33	4 30	6 16	6 39	8 39																	0 28	257
15	S	13TH SUND. APT. TRINITY	5 35	4 51	6 14	6 56	9 50																	1 10	258
16	M	James II. died, 1701	5 36	5 13	6 12	7 17	11 2																	1 40	259
17	Tu	Lambert, Bishop	5 38	5 34	6 10	7 46	Aftern.																	2 10	260
18	W	Battle of the Alma, 1854	5 40	5 55	6 7	8 27	1 21																	2 38	261
19	Th	Battle of Poltava, 1709	5 42	6 16	6 5	9 21	2 20																	3 15	262
20	F	Siege of Paris began, 1870	5 43	6 37	6 2	10 29	3 6																	4 3	263
21	S	St. Matthew	5 45	6 58	6 0	11 50	3 42																	5 10	264
22	S	14TH SUND. APT. TRINITY	5 46	7 19	5 58	Morn.	4 8																	6 45	265
23	M	Battle of Assaye, 1803	5 48	7 40	5 56	1 15	4 29																	8 18	266
24	Tu	Dean Milman died, 1866	5 49	8 1	5 54	2 44	4 48																	9 26	267
25	W	Poison died, 1805	5 51	8 21	5 52	4 14	5 4																	10 14	268
26	Th	Holy Alliance ratified, 1815	5 53	8 42	5 50	5 43	5 20																	10 58	269
27	F	Length of Day, 11h. 52m.	5 55	9 2	5 47	7 14	5 37																	11 37	270
28	S	Metropolitan Police commenced duty, 1829	5 58	9 23	5 45	8 47	5 58																	—	271
29	S	15TH SUND. APT. TRINITY	5 59	9 41	5 43	10 20	8 24																	0 42	272
30	M	St. Jerome	5 59	10 1	5 41	11 46	7 2																	1 22	273



TURKISH IRREGULAR CAVALRY FOLLOWING UP THE RUSSIANS AFTER THE RETREAT FROM SEVIN.  
FROM "THE ILLUSTRATED LONDON NEWS."



# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

(Continued from page 33.)

Jenny, the little child is Alice, and the Skye terrier must of course be "Skye."

"Why, Ally," said Mary, "don't fall asleep, or you'll fall off Jenny."

This made Ally begin to cry, for the thought it would hurt her very much to fall on the white snow-covered ground; and she couldn't keep awake. Presently she stopped crying, and looked more sleepy than ever, perhaps from the benumbing cold.

"I must hold you up, poor little Ally," said the elder girl again, putting her arm round the child's waist so that its little body could rest upon her right shoulder, and the weary little head was propped up by Mary's own head, one large shawl overspreading both. Mary held a large basket in her right hand, which she contrived to rest upon the donkey's side, and by which Ally was kept from a possible tumble over that way. If you look at the picture you will see how all this was arranged. Both the girls were equally pleased; and the little one being four years of age, and the big one fourteen, there was room between them for sentiments of maternal protection on the one hand and infantine trust and gratitude on the other. Skye, for his part, expressed a sentiment of approval by giving two short barks and darting twice across the road before them. Jenny said nothing, but was apparently satisfied, as a conscientious donkey, that her responsibility for the safe carriage of little Alice was to be shared with somebody wiser than her irrational self.

They paced on slowly down the hill by Foxdale Woods, as the brief winter day closed in gathering gloom, the sun having dropped behind a western hill; but the remaining light, reflected from the snow was quite sufficient for the guidance of their feet.

Mary began to think of a serious conversation she had overheard that day between old Betsey, who lived next door, and Gubbins, the roadside hedge-trimmer, who had just walked over from Foxdale. It was all about highway robbers.

"There was a traveller last Tuesday week," said Gubbins, "about half-past four in the afternoon, when he come past the new clearing up at the north end of the wood, heard a queer sort of noise, and it gave him a sort of a start like, and he thought as how he just got sight of a something that jumped out of the wood, and he yelled out 'Thieves and Murder!' and galloped down as fast as his mare could carry him, but he heard the rogues galloping down after him, and he heard their shouts, and so he never stopped till he got safe to the Waggon and Horses; and I was in the tap-room, as it might happen, just when he come in; and he ordered a glass of hot brandy and water for himself, for he was all in a cold sweat; but me and Joe Diggins, the gentleman stood us a quart of beer, and I paid for a screw of backy."

Mary could not prevent her mind from running upon this terrible adventure while passing the very spot where the merciless robbers, who were sure to be murderers as well, chased that gentleman, for his money or his life, all the way down the hill. "They was seen again," old Gubbins had further said, "last Friday as ever was, two mile on the road, walking as bold as brass in the middle of it, a little after dark should come on, and one was a tall man in black velvet, all black hair over his face, with a billycock hat and a big stick; and the other was a shortish man in a smock frock, with a blue cap on his head and reddish whiskers, and he carried a sort of a pike, one of them there lances what the Cossacks has; and there was the barrels of two pistols sticking out of the black man's velvet coat-pocket. And I've heard say that his name is Hampshire Jack, and that he is Dick Turpin's neevy or grandson."

"Hah! Oh My Gracious! Whatever is That?" suddenly exclaimed our poor Mary, as she heard a fierce panting or blowing sound on the other side of a low fence close to her at the edge of the road next the wood; and it was instantly followed by a great scrambling of feet, and something large and dark, like a monstrous giant's back, started up above the top of the fence, which seemed to heave and lift as though it would be torn away, and let loose the dreadful enemy on the open road.

The terrified girl, in the panic of a bewildered imagination, fancied that a gang of malefactors, lying there in ambush, were about to spring forth and work the direst deeds of slaughter and rapine upon herself and her precious charge. She had but twopence halfpenny, and would have to pay threehalfpence at the turnpike gate for Jenny to pass. But she knew they would demand her money or her life, and when they had taken her money, they would kill little Ally; the red man, of course, would stick the baby on the point of his lance; and the black man would drag Mary into the wood, and there cut off her head.

It was in a single moment that all these frightful experiences, as certain and strong as any in her past life, were mentally impressed on the unhappy maid's excited consciousness, and shriek after shriek of agonised terror broke from her lips, as she tore at the donkey's reins, and kicked at its legs, and beat its hind-quarters with her basket, till it was frightened as much as Mary herself, and dashed off in a mad donkey's gallop down the hill, while the crying of little Ally, and the yelping of Skye, increased this dreadful hubbub that went through Foxdale at the rate of seven or eight miles an hour. Little Ally was thrown off in another moment, but fell with the big woollen shawl around her into a great

soft heap of snow, from which Mary picked her up, letting go the donkey, and clasped the child in her own arms, still running as fast as she could. Behind them came the noise of pursuing feet, and the loud voices of their foes, in speech unknown, either threatening or commanding them to stop.

Near the bottom of the hill, at the corner of Sir William Palliser's park wall, there is a bend of the road, with a ditch and pool at the opposite side, and a bit of grass upon which stand three or four ash-trees and some hazel-bushes. The Waggon and Horses public-house lies about two hundred yards farther down the road, with the brick wall of the park all the way, quite in a straight line down, so you can see the public-house and the turnpike-gate from the corner above.

When Jenny, the foremost of the flying party, came abreast of the park wall, it occurred to her asinine intelligence that probably there was no reason for her to gallop any further. She therefore stopped, and turned quietly aside to the grassy plot beside the water under the shivering naked trees; while Mary, with Alice in her arms, almost sinking from faintness, but striving not to relax her speed, ran staggering along the road. The poor girl was quite exhausted, and could no longer cry aloud.

Turning round the park wall corner, Mary felt herself near the friendly houses in the valley below; but there was no sign of any person on the road which lay between her and them. If she were caught there by the enemy, overtaken while out of sight and hearing from the houses, the long high wall forbade any possible escape or attempt to hide herself. She saw where Jenny had left the road, amongst the bushes and brambles that formed a thick undergrowth around the trees; and she perceived a gap in the hedge of the adjoining field. There would be the place to hide, before her merciless hunters could see her movements beyond the corner, and when they had passed she would creep with little Ally down to the inn, having meantime recovered her breath and strength. With this intention, Mary hurried across to the farthest clump of brambles and popped herself into the ditch behind its shelter; there was no water, or even ice, but a soft bed of snow. The dog missed her for a moment, but presently tracked her footsteps and came to lie quietly by her side.

She listened for the approach of her enemies, but neither footsteps nor voices could be heard. There was a profound silence, as the shades of night drew closer over that lonely scene, and the stars appeared in the sky. At length she perceived, after an anxious period of suspense, that somebody was coming the other way, up the hill from the Waggon and Horses. Footsteps and a voice were audible enough, and they were not those of a desperate highway robber, but of a harmless drunkard, who came up singing to himself,

It's my delight, of a shiny night, in the season of the year!

Mary had never before found her own delight in that foolish poacher's song, but now it came to her as a signal of relief from deadly terror. At the nearer approach of Joe Diggins—for he it was—carrying inside his moleskin waistcoat three quarts of fourpenny ale, she ventured to emerge from her covert and appeal to his manly protection.

"What, lass!" bawled the dippy honest fellow. "Whoy, whose lass be yow? Whattidn' tha? Awboddy bin harting yow? What be'ee feered of?" By all which he meant to inquire her name and parentage and abode; to ask her motive for taking refuge in that place of concealment; and to assure her of his championship if she were alarmed by fear of ill-usage.

These were matters that certainly needed explanation, and Mary, trembling and stammering, tried to make him understand that she believed there were some robbers lurking in the wood, and she had heard and seen what made her think herself almost caught by them. Joe Diggins scratched his head, and then responded, endeavouring to flourish his stick, "Robbers! nar moind, lass! Aw'm a mon for they! Here's a whack toom!" He suited the action to the word, by aiming a tremendous "whack" at the nearest tree, but, missing its trunk, fell heavily against it, knocking his own head.

This was all the help Mary could hope for from Joe Diggins, so she began to reflect that, since he had come safely up the hill in such a beery condition, she might run no great danger in walking steadily down to the public-house. Taking up little Alice once more, and calling to Skye, she bade no farewell to Joe, but asked him to stop there and mind her donkey a few minutes. He assented with a stupid nod, and was lying in the snow fast asleep before Mary had gone a hundred paces.

The ruddy firelight shone cheerfully from the window of the roadside inn, and the open door gave hospitable admittance to Mary when she arrived. The landlady at the bar was just then talking with a customer, whose pot and pipe were on the counter, and by whose voice, though his back was turned to the door, Mary knew him before she entered. It was no other than Gubbins, the hedger and ditcher, the idle repeater of a silly and mischievous story, which had cost her, for half an hour, the sharp pangs of dire distress on that cold Christmas Eve. As for the noises and startling movements, imperfectly perceived in her confusion of mind, they were due to a strayed bullock, which had lain under the sheltering fence, and which was driven into the road by a couple of herd-boys, making a good deal of clamour at the top of Foxdale.

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

## ASTRONOMICAL OCCURRENCES IN THE YEAR 1878.

### JANUARY.

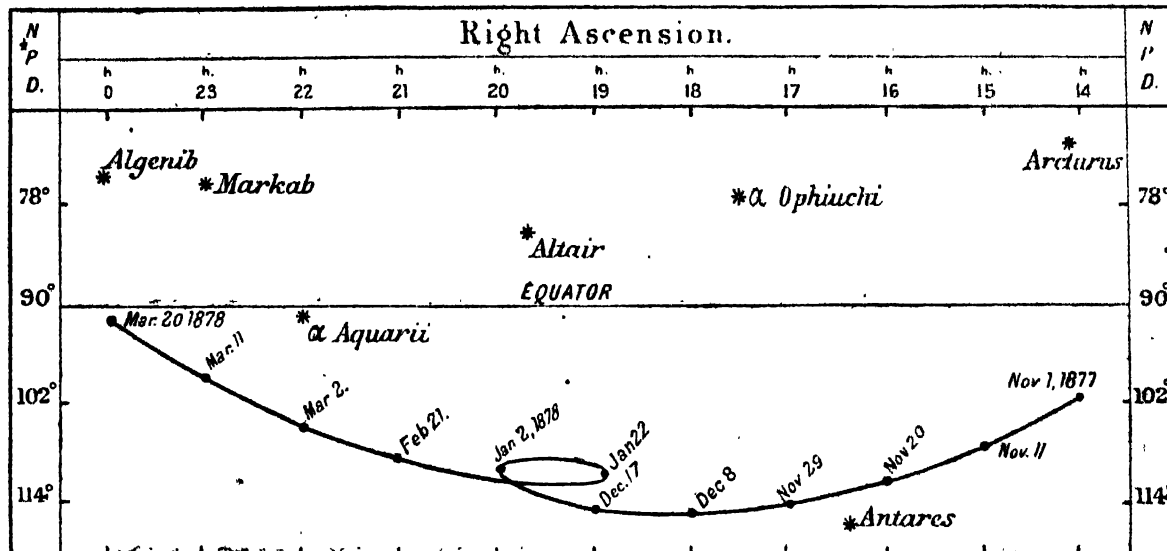
THE MOON is near Jupiter on the 3rd; but, it being the day of New Moon, both are near the Sun. She is near Mercury on the 4th, near Venus during the evening hours of the 7th, Saturn during the evening hours of the 8th. Mars during the evening hours of the 11th, and near both Mercury and Jupiter on the last day, but on the 31st the Moon is visible only a short time before sunrise. Her phases or times of change are:—

New Moon on the 3rd at 3 minutes after 2h. in the afternoon.  
First Quarter " 11th " 47 " 6 " afternoon.  
Full Moon " 19th " 11 " 0 " morning.  
Last Quarter " 25th " 49 " 8 " afternoon.

She is nearest the Earth on the afternoon of the 20th, and most distant from it on the afternoon of the 5th.

MERCURY sets on the 1st at 5h. 29m. p.m., or 1h. 29m. after the Sun; this interval decreases rapidly till on the 12th, when both the planet and Sun set nearly together, and from this day till March 21 the planet sets in daylight. On the 15th he rises nearly one hour before sunrise, on the 29th he rises at 6h. 22m. a.m., or nearly 1h. 30m. before the Sun, and on the last day at 6h. 20m. a.m., or 1h. 23m. before sunrise. He is near the Moon on the 4th, at his least distance from the Sun on the 5th, in inferior conjunction with the Sun on the 10th, near Jupiter on the 13th, stationary among the stars (see diagram) on the 22nd, and again near the Moon on the last day.

VENUS is an evening star, setting on the 1st at 5h. 6m. p.m., or 4h. 6m. after sunset; on the 11th at 5h. 14m. p.m., on the 21st at 5h. 8m. p.m., and on the last day at 7h. 47m. p.m., or 3h. 1m. after sunset. She is due south on the 1st at 3h. 11m. p.m., on the 15th at 2h. 49m. p.m., and on the last day at 1h. 58m. p.m. She is in her ascending node on the 4th, near the Moon on the 7th, at her greatest brilliancy on the 16th, and stationary among the stars (see diagram) on the 29th.



PATH OF MERCURY FROM NOVEMBER 1, 1877, TO MARCH 20, 1878.

MARS sets on the 1st at 6h. 31m. a.m., on the 12th at 6h. 26m. a.m., on the 22nd at 6h. 21m. a.m., and on the last day at 6h. 18m. a.m. He crosses the meridian or is due south on the 1st at 6h. 1m. p.m., on the 11th at 5h. 43m. p.m., on the 21st at 5h. 28m. p.m., and on the last day at 5h. 10m. p.m. He is in quadrature with the Sun on the 4th, and near the Moon on the 11th.

JUPITER sets on the 5th at about the time of sunset, and from this day till July 26 he sets in daylight. He rises at sunrise on the 6th, at 7h. 50m. a.m. on the 11th, at 7h. 19m. a.m., or 36 minutes before the Sun, on the 21st; and at 6h. 47m. a.m., or 56 minutes before sunrise, on the last day. He is due south on the 1st at 6h. 18m. p.m., on the 15th at 11h. 37m. a.m., and on the last day at 10h. 50m. a.m. He is near the Moon on the 3rd, and again on the last day, and in conjunction with the Sun on the 5th.

SATURN is an evening star, setting on the 1st at 9h. 49m. p.m., on the 11th at 9h. 14m. p.m., on the 21st at 8h. 41m. p.m., and on the last day of the month at 8h. 7m. p.m., or 3h. 21m. after sunset. He is due south on the 1st at 4h. 25m. p.m., on the 11th at 3h. 49m. p.m., on the 21st at 3h. 13m. p.m., and on the last day at 2h. 37m. p.m. He is near the Moon on the 8th.

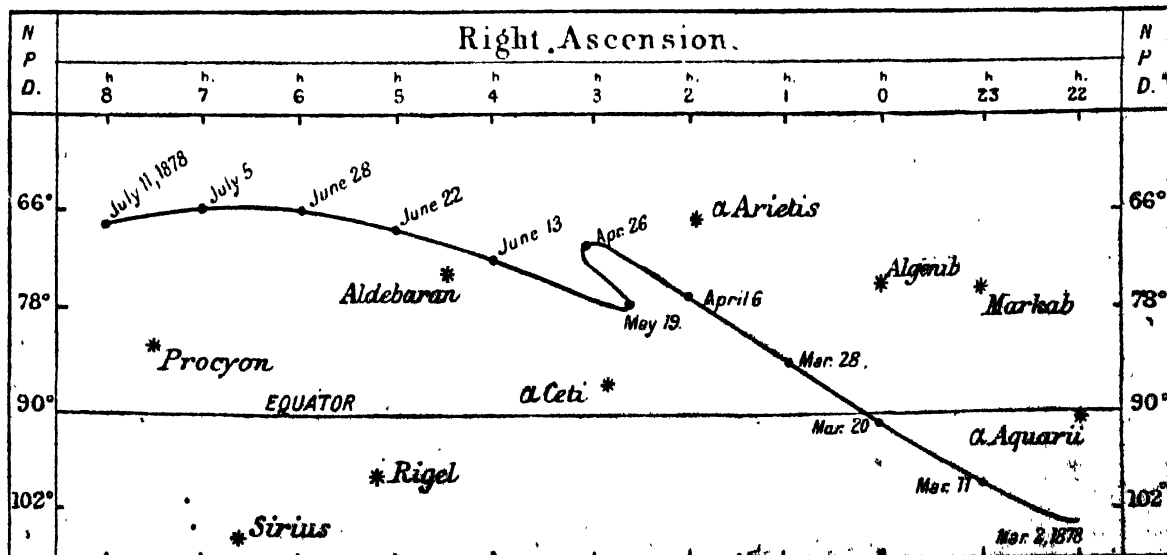
### FEBRUARY.

THE MOON is near Venus during the early evening hours of the 4th, and near Saturn during the early evening hours of the 5th. She is near Mars till near midnight on the 8th and 9th, being to the right of the planet on the former and to the left of the planet on the latter evening; and she is near Jupiter on the last day, but the Moon on this day is only visible for about an hour before sunrise. Her phases or times of change are:—

New Moon on the 2nd at 17 minutes after 8h. in the morning.  
First Quarter " 10th " 17 " 1 " afternoon.  
Full Moon " 17th " 17 " 11 " morning.  
Last Quarter " 24th " 12 " 3 " morning.

She is nearest the Earth on the early morning of the 18th, and most distant from it on the morning of the 5th.

MERCURY rises before the Sun throughout the month on the 1st by 1h. 20m., on the 5th by 1h. 11m., on the 10th by 58m.; on the 15th by (Continued on page 40.)



PATH OF MERCURY FROM MARCH 2, 1878, TO JULY 11, 1878.



## OCTOBER.



NUTTING.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.				MOON.		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.		
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Aftern.	Before Sunrise		Moon's Age.	After Sunset.		London Bridge.		Liverpool Dock.										
								O'Clock.	2 3 4 5 6		O'Clock.	6 7 8 9 10 11	Morn.	Aftern.	Morn.	Aftern.									
1	Th	Cambridge Michaelmas Term begins	6 1	10 20	5 40	1 0	7 53																		274
2	W	F. Arago died, 1853	6 3	10 39	5 38	1 59	8 55																		275
3	Th	Old St. Matthew	6 5	10 58	5 35	2 41	10 9																		276
4	F	First English Bible printed, 1535	6 7	11 16	5 32	3 11	11 24																		277
5	S	Kirke White died, 1808	6 9	11 34	5 30	3 31	Morn.																		278
6	S	16TH SUND. APT. TRINITY	6 10	11 52	5 27	3 47	0 39																		279
7	M	Archbishop Laud born, 1673	6 12	12 9	5 25	4 1	1 52																		280
8	Th	Battle of Torres Vedras, 1810	6 14	12 26	5 22	4 11	3 3																		281
9	W	Dr. A. Kippis, died, 1795	6 16	12 42	5 20	4 22	4 13																		282
10	Th	Oxford Michaelmas Term begins	6 17	12 58	5 18	4 35	5 20																		283
11	F	Old Michaelmas Day	6 19	13 14	5 15	4 49	6 29																		284
12	S	Robert Stephenson died, 1859	6 20	13 29	5 13	5 4	7 39																		285
13	S	17TH SUND. APT. TRINITY	6 22	13 43	5 11	5 23	8 51																		286
14	M	Fire Insurance due	6 24	13 57	5 8	5 53	10 2																		287
15	Th	Mural shot, 1815	6 25	14 11	5 6	6 27	11 13																		288
16	W	Lord Palmerston died, 1866	6 27	14 23	5 4	7 16	Aftern.																		289
17	Th	Sir Philip Sidney died, 1586	6 28	14 36	5 2	8 18	1 2																		290
18	F	St. Luke, Evangelist	6 30	14 47	5 0	9 32	1 39																		291
19	S	Sir Charles Wheatstone died, 1876	6 31	14 58	4 58	10 54	2 8																		292
20	S	18TH SUND. APT. TRINITY.	6 32	15 9	4 56	Morn.	2 32																		293
21	M	Battle of Trafalgar, 1805	6 34	15 18	4 54	0 16	2 50																		294
22	Th	Lord Holland died, 1840	6 36	15 27	4 52	1 41	3 7																		295
23	W	Earl of Derby died, 1689	6 38	15 36	4 50	3 7	3 22																		296
24	Th	Chaucer (post) died, 1400	6 40	15 43	4 47	4 37	3 40																		297
25	F	St. Oricpin	6 42	15 50	4 45	6 8	3 58																		298
26	S	Hogarth died, 1764	6 44	15 57	4 43	7 42	4 23																		299
27	S	19TH SUND. APT. TRINITY	6 45	16 2	4 41	9 14	4 55																		300
28	M	St. Simon and St. Jude	6 48	16 7	4 39	10 37	5 41																		301
29	Th	Riots at Bristol, 1831	6 50	16 11	4 37	11 45	6 42																		302
30	W	Tower of London burnt, 1666	6 51	16 14	4 36	Aftern.	7 52																		303
31	Th	Earl of Ross died, 1867	6 53	16 16	4 34	1 11	9 8																		304



"WAITING AN ANSWER." BY DICKSEE.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

(Continued from page 37.)

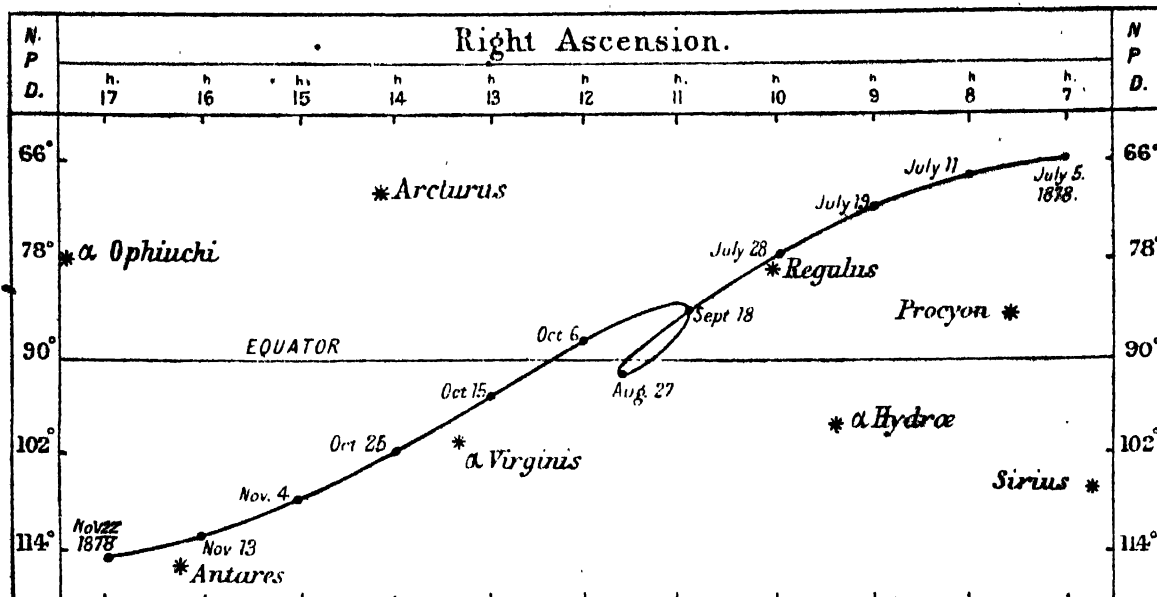
45m., on the 20th by 35m., on the 23th by 24m., and on the last day by about 15m., the planet rising on this day at 6h. 30m. a.m. He is at his greatest western elongation (25 deg. 27 min.) on the 3rd, near Jupiter on the 6th, in his descending node on the 8th, and at his greatest distance from the Sun on the 18th.

Venus sets on the 10th at 7h. 3m. p.m., or 2h. 1m. after sunset; on the 20th at 5h. 59m. p.m., or 37 minutes after the Sun; on the 23rd the planet and Sun set together, and from this day till December 6 Venus sets in daylight. She rises at about sunrise on the 7th, at 7h. 13m. a.m., or 12 minutes before the Sun, on the 10th; at 6h. 14m. a.m., or 53 minutes before sunrise, on the 20th, and at 5h. 38m. a.m. on the last day. She is due south on the 1st at 1h. 53m. p.m., on the 14th at 0h. 44m. p.m., and on the last day at 11h. 17m. a.m. She is near the Moon on the 4th, at her least distance from the Sun on the 7th, and in inferior conjunction with the Sun on the 21st.

Mars sets on the 1st at 0h. 18m. a.m., on the 11th at 0h. 14m. a.m., on the 21st at 0h. 11m. a.m., and on the last day of the month at 0h. 9m. a.m. He is due south on the 1st at 5h. 8m. p.m., on the 14th at 4h. 48m. p.m., and on the last day at 4h. 39m. p.m. He is near the Moon on the 9th.

Jupiter is a morning star, rising on the 1st at 6h. 43m. a.m., or 58 minutes before sunrise; on the 10th at 6h. 15m. a.m., or 1h. 10m. before the Sun; on the 20th at 5h. 41m. a.m., or 1h. 26m. before the Sun; and on the last day at 5h. 16m. a.m., or 1h. 34m. before sunrise. He is due south on the 1st at 10h. 47m. a.m., on the 14th at 10h. 8m. a.m., and on the last day at 9h. 25m. a.m. He is near the Moon on the last day.

Saturn is an evening star, setting on the 1st at 6h. 4m. p.m., on the 10th at 7h. 35m. p.m., or 2h. 33m. after sunset; on the 20th at 7h. 1m. p.m., or 1h. 40m. after sunset; and on the last day at 6h. 35m. p.m. He is due south on the 1st at 2h. 33m. p.m., on the 14th at 1h. 43m. p.m., and on the last day at 0h. 59m. p.m. He is near the Moon on the 5th.



PATH OF MERCURY FROM JULY 5, 1878, TO NOVEMBER 22, 1878.

## MARCH.

The Moon is near both Mercury and Venus on the 2nd. She is near and to the left of Saturn on the evening of the 5th, she is near Mars during the evening hours of the 9th and 10th, being a little to the right of the planet on the 9th, and at a greater distance to the left on the 10th; she is near Jupiter during the mornings of the 27th and 28th, and near Venus on the 30th. Her phases or times of change are:—

New Moon on the 4th at 18 minutes after 3h. in the morning.  
First Quarter " 12th " 1 " " " morning.  
Full Moon " 18th " 7 " " " afternoon.  
Last Quarter " 25th " 50 " " " afternoon.

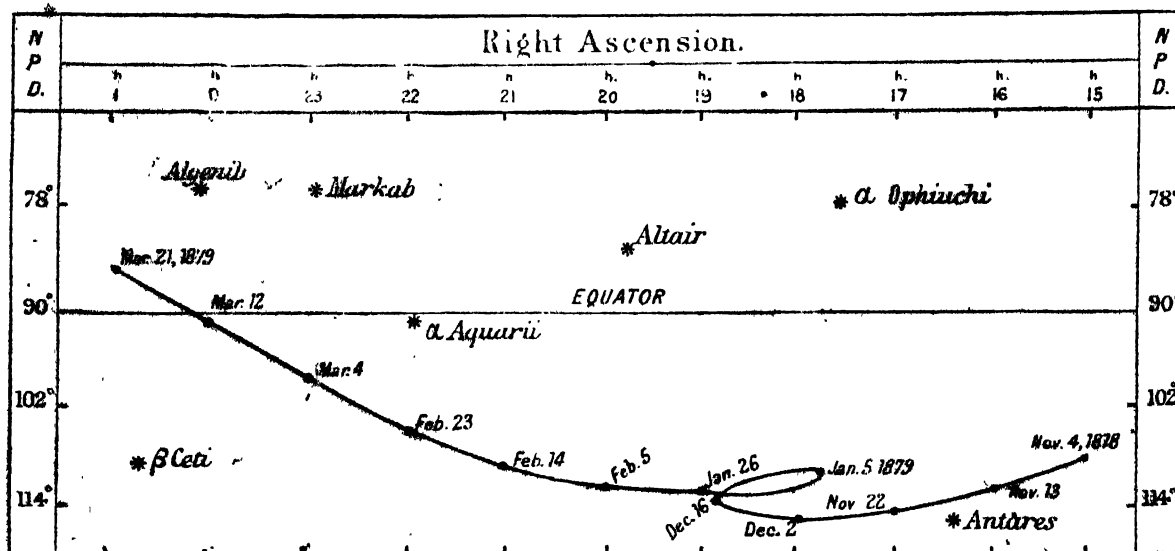
She is nearest the Earth on the afternoon of the 18th, and most distant from it on the morning of the 4th, and again on the afternoon of the last day.

Mercury rises on the 2nd at 6h. 30m. a.m., or 16 minutes before sun-

rise; on the 7th at 6h. 29m. a.m., or 8 minutes before the Sun; on the 12th day the planet and Sun rise together, and from this time till May 6 Mercury rises in daylight. He sets with the Sun on the 21st, and 37 minutes after sunset on the 27th. He is near the Moon on the 2nd, near Saturn on the 17th, in superior conjunction with the Sun on the 21st, and in his ascending node on the 29th.

Venus is a morning star, rising on the 2nd at 5h. 26m. a.m., or 1h. 20m. before sunrise; on the 12th at 4h. 50m. a.m., or 1h. 33m. before the Sun; on the 22nd at 4h. 24m. a.m., or 1h. 37m. before sunrise; and on the last day at 4h. 6m. a.m. She is due south on the 1st at 11h. 12m. a.m., on the 15th at 10h. 8m. a.m., and on the last day at 9h. 29m. a.m. She is near the Moon on the 2nd, stationary among the stars (see diagram) on the 12th, at her greatest brilliancy on the 29th, and again near the Moon on the 30th.

Mars sets on the 3rd at 0h. 8m. a.m., on the 18th at 0h. 5m. a.m., on the 23rd at 0h. 2m. a.m., and on the last day at 11h. 57m. p.m. He is due south on the 1st at 4h. 26m. p.m., on the 11th at 4h. 13m. p.m., on the 21st at



PATH OF MERCURY FROM NOVEMBER 4, 1878, TO MARCH 21, 1879.

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

2h. 58m. p.m., and on the last day at 2h. 47m. p.m. He is near the Moon on the 10th.

JUPITER is a morning star, rising on the 2nd at 5h. 9m. a.m., or 1h. 37m. before sunrise; which interval increases to 1h. 48m. by the 12th, to 2 hours by the 22nd, and to 2h. 11m. by the last day, the planet rising on this day at 3h. 38m. a.m. He is due south on the 1st at 9h. 22m. a.m., on the 15th at 8h. 38m. a.m., and on the last day at 7h. 46m. a.m. He is near the Moon on the 27th.

SATURN sets on the 2nd at 6h. 39m. p.m., or 50 minutes after sunset; on the 12th the planet and Sun set nearly together, and from this day till September 18 Saturn sets in daylight. He rises at about the time of sunrise on the 22nd, and a few minutes before the Sun at the end of the month. He is due south on the 1st at 6h. 55m. p.m., on the 15th at 6h. 7m. p.m., and on the last day at 11h. 11m. a.m. He is near the Moon on the 5th, and in conjunction with the Sun on the 13th.

## APRIL.

THE MOON is near Saturn on the 1st; near Mercury on the 4th. She is near Mars during the evening hours of the 7th, near Jupiter during the morning hours of the 24th, near Venus during the morning hours of the 28th, and near Saturn during the morning hours of the 29th. Her phases or times of change are:—

New Moon	on the 2nd	at 14 minutes after 9h.	in the afternoon.
First Quarter	" 10th	" 55 "	" 2 " afternoon.
Full Moon	" 17th	" 57 "	" 5 " morning.
Last Quarter	" 24th	" 33 "	" 8 " morning.

She is nearest the Earth on the night of the 15th, and most distant from it on the early morning of the 28th.

MERCURY is an evening star, setting on the 1st at 7h. 40m. p.m., or 1h. 9m. after sunset, which interval rapidly increases to 2h. 7m. on the 16th, after which day it turns to decrease to 1h. 32m. by the 26th, and to one hour by the last day, the planet setting on this day at 8h. 19m. p.m. About the middle of this month Mercury is the most favourably situated for observation

during the year. He is a second time this year at his least distance from the Sun on the 3rd, near the Moon on the 4th, at his greatest eastern elongation (19 deg. 40 min.) on the 15th, and stationary among the stars (see diagram) on the 26th.

VENUS is a morning star. The following are the times of rising of this planet at intervals of ten days:—1st, 4h. 4m. a.m.; 11th, 3h. 48m. a.m.; 21st, 3h. 31m. a.m., and on the last day at 2h. 15m. a.m., being respectively 1h. 34m., 1h. 27m., 1h. 24m., and 1h. 22m. before sunrise on these days. She is due south on the 1st at 9h. 27m. a.m., on the 11th at 9h. 15m. a.m., on the 21st at 9h. 8m. a.m., and on the last day at 9h. 5m. a.m. She is in her descending node on the 26th, and near the Moon on the 28th.

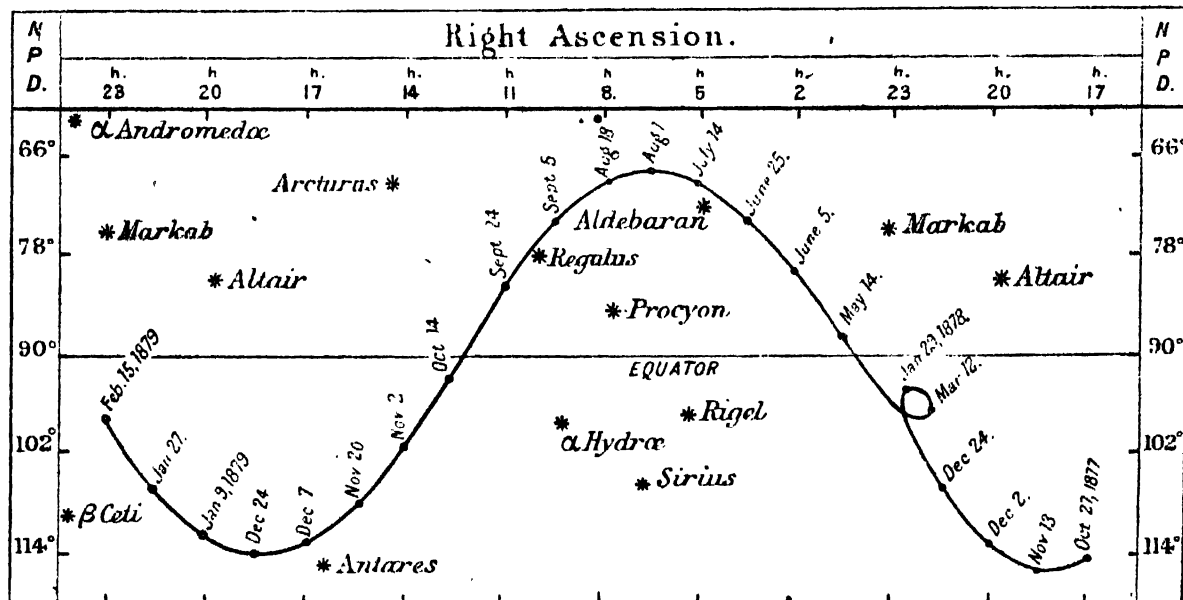
MARS is an evening star, setting on the 1st at 11h. 56m. p.m., on the 11th at 11h. 52m. p.m., on the 21st at 11h. 44m. p.m., and on the last day at 11h. 37m. p.m. He is due south on the 1st at 2h. 45m. p.m., in the middle of the month at 2h. 28m. p.m., and on the last day at 3h. 11m. p.m. He is near the Moon on the 7th.

JUPITER is a morning star, rising on the 1st at 3h. 26m. a.m., or 2h. 12m. before sunrise; on the 11th at 2h. 50m. a.m., on the 21st at 2h. 14m. a.m., and on the last day at 1h. 44m. a.m., or 2h. 53m. before the Sun. He is due south on the 1st at 7h. 43m. a.m., on the 15th at 6h. 56m. a.m., and on the last day at 6h. 2m. a.m. He is near the Moon on the 24th, and in quadrature with the Sun on the 26th.

SATURN is a morning star, and rises on the 1st at 5h. 22m. a.m., or 16 minutes before sunrise; on the 11th at 4h. 44m. a.m., or 31 minutes before the Sun; on the 21st at 4h. 8m. a.m., or 47 minutes before sunrise; and on the last day he rises at 3h. 34m. a.m. He is due south on the 1st at 11h. 7m. a.m.; on the 11th at 10h. 32m. a.m., on the 21st at 9h. 57m. a.m., and on the last day at 9h. 25m. a.m. He is near the Moon on the 1st, and again on the 29th.

## MAY.

THE MOON is near Mercury on the 3rd; she is near Mars during the evening hours of the 5th and 6th, being to the right of the planet on the former, and to the left on the latter evening. She is near Jupiter, being a little to the



PATH OF VENUS FROM OCTOBER 27, 1877, TO FEBRUARY 15, 1878.

left of the planet, during the morning hours of the 22nd; she is near Saturn during the morning hours of the 26th and 27th; she is near Venus during the morning hours of the 28th, and near Mercury on the 30th. Her phases or times of change are:—

New Moon	on the 2nd	at 50 minutes after 0h.	in the afternoon.
First Quarter	" 9th	" 32 "	" 10 " afternoon.
Full Moon	" 16th	" 31 "	" 2 " afternoon.
Last Quarter	" 24th	" 42 "	" 1 " morning.

She is nearest the Earth at midnight on the 13th, and most distant from it on the evening of the 25th.

MERCURY sets on the 1st 52 minutes after sunset, on the 6th he sets at nearly the same time as the sun, and from this day till July 3 he sets in daylight. On the 6th he rises at about the time of sunrise, and on this day will pass over the Sun's disc, the time of external contact at ingress is 8h. 12m. p.m.; the internal contact at ingress is at 8h. 16m. p.m.; the least distance of centres, 4 min. 47 sec., will be at 7h. 0m. p.m.; the internal contact at egress is at 10h. 45m. p.m.; and the external contact at egress is at 10h. 48m. p.m. Mercury rises on the 16th at 3h. 52m. a.m., or 18 minutes before sunrise; on the 21st at 3h. 37m. a.m., or 26 minutes before the Sun; on the 26th at 3h. 23m. a.m., or 34 minutes before the Sun; and on the last day at 3h. 11m. a.m., or 41 minutes before sunrise. He is near the Moon on the 8th, in inferior conjunction with the Sun on the 6th, in his descending node on the 7th, a second time this year; at his greatest distance from the Sun on the 17th, stationary among the stars (see diagram) on the 19th, and again near the Moon on the 30th.

VENUS is a morning star, rising on the 1st at 3h. 14m. a.m., or 1h. 21m. before sunrise; on the 11th at 2h. 55m. a.m., or 1h. 32m. before the Sun; on the 21st at 2h. 37m. a.m., or 1h. 26m. before sunrise; and on the last day at 2h. 20m. a.m., or 1h. 33m. before the Sun. She is due south on the 1st at 9h. 5m. a.m., on the 15th at 9h. 8m. a.m., and on the last day at 9h. 4m. a.m. She is at her greatest western elongation (46 deg. 7 min.) on the 2nd, near Saturn on the 6th, near the Moon on the 28th, and at her greatest distance from the Sun on the 30th.

MARS is an evening star, setting on the 1st at 11h. 36m. p.m., on the 11th at 11h. 24m. p.m., on the 21st at 11h. 9m. p.m., and on the last day at 10h. 53m. p.m., or 2h. 50m. after sunset. He is due south on the 1st at 3h. 10m. p.m., on the 15th at 2h. 53m. p.m., and on the last day of the month at 2h. 34m. p.m. He is near the Moon on the 6th.

JUPITER rises on the 1st at 1h. 37m. a.m., on the 11th at 1h. 0m. a.m., on the 21st at 0h. 22m. a.m., and on the 30th at 11h. 43m. p.m. He is due south on the 1st at 6h. 59m. a.m., on the 15th at 6h. 7m. a.m., and on the last day at 4h. 5m. a.m. He is near the Moon on the 21st, and stationary among the stars (see diagram) on the 25th.

SATURN is a morning star, rising on the 1st at 8h. 30m. a.m., or 1h. 5m. before the Sun; which interval gradually increases to 1h. 25m. by the 11th, to 1h. 48m. by the 21st, and to 2h. 15m. by the last day, the planet rising on this day at 1h. 38m. a.m. He is due south on the 1st at 9h. 22m. a.m., on the 15th at 8h. 32m. a.m., and on the last day at 7h. 34m. a.m. He is near the Moon on the 26th.

## JUNE.

THE MOON is very near Mars during the evening hours of the 3rd, she is near Jupiter during the morning hours of the 18th, near Saturn during the morning hours of the 23rd, she is near Venus during the morning hours of the 27th, and near Mercury on the last day. Her phases or times of change are:—

New Moon	on the 1st	at 48 minutes after 1h.	in the morning.
First Quarter	" 5th	" 55 "	" 8 " morning.
Full Moon	" 14th	" 51 "	" 11 " afternoon.
Last Quarter	" 22nd	" 15 "	" 7 " afternoon.
New Moon	" 30th	" 31 "	" 0 " afternoon.

She is nearest the Earth on the night of the 9th, and most distant from it on the afternoon of the 22nd.

MERCURY is a morning star, rising on the 5th at 3h. 0m. a.m., or 49 minutes before sunrise; on the 10th at 2h. 54m. a.m., or 52 minutes before the Sun; on the 15th at 2h. 49m. a.m., or 55 minutes before the Sun; on the

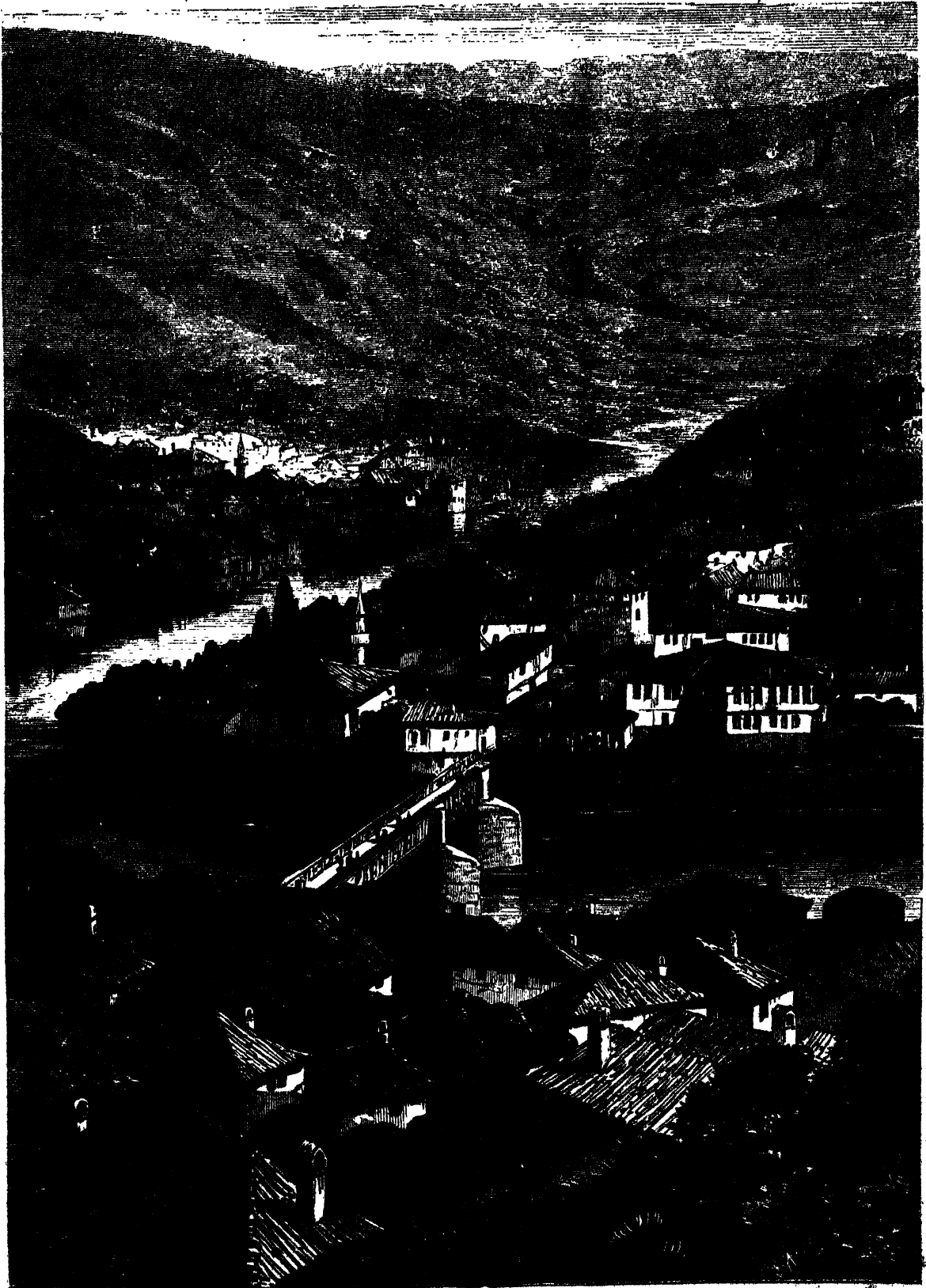
(Continued on page 44.)

## NOVEMBER.



GATHERING WINTER FUEL.

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TIRNOVA, THE ANCIENT BULGARIAN CAPITAL.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

(Continued from page 41.)

20th at 2h. 49m. a.m., or 55 minutes before sunrise (the times of rising of the planet alter but very little from the 16th to the 20th); on the 25th at 8h. 1m. a.m., or 45 minutes before sunrise; and on the last day at 3h. 20m. a.m., or 27 minutes before sunrise. He is at his greatest western elongation (24 deg. 2 min.) on the 2nd, in his ascending node on the 25th, near the Moon and (the third time this year) at his least distance from the Sun on the last day.

Venus is a morning star, rising on the 1st at 2h. 18m. a.m., or 1h. 38m. before sunrise, which interval increases day by day to 1h. 48m. by the 10th, to 1h. 56m. by the 20th, and to 2h. 9m. by the last day, the planet rising on this day at 1h. 38m. a.m. She is due south on the 1st at 9h. 5m. a.m., in the middle of the month at 9h. 10m. a.m., and on the last day at 9h. 19m. a.m. She is near the Moon on the 27th.

Mars is an evening star, setting on the 1st at 10h. 51m. p.m., on the 10th at 10h. 38m. p.m., or 2h. 21m. after sunset; on the 20th at 10h. 18m. p.m., or 1h. 55m. after the Sun, and on the last day at 9h. 51m. p.m., or 1h. 33m. after sunset. He is due south on the 1st at 2h. 33m. p.m., in the middle of the month at 2h. 15m. p.m., and on the last day at 1h. 56m. p.m. He is near the Moon on the 3rd.

Jupiter rises on the 9th at 11h. 2m. p.m., on the 19th at 10h. 22m. p.m., and on the 29th at 9h. 40m. p.m., or 1h. 23m. after sunset. He is due south on the 1st at 4h. 1m. a.m., on the 11th at 8h. 20m. a.m., on the 21st at 2h. 36m. a.m., and on the last day at 1h. 59m. a.m. He is near the Moon on the 18th.

Saturn rises on the 1st at 1h. 34m. a.m., or 2h. 17m. before sunrise; on the 10th at 0h. 59m. a.m., on the 20th at 0h. 21m. a.m., and on the last day 11h. 38m. p.m. He is due south on the 1st at 7h. 30m. a.m., on the 11th at 6h. 53m. a.m., on the 21st at 6h. 15m. a.m., and on the last day at 5h. 41m. a.m. He is near the Moon on the 23rd, and in quadrature with the Sun on the 24th.

## JULY.

THE MOON is near Mars on the 2nd, near Jupiter during the evening hours of the 14th and morning hours of the 15th, and also during the evening hours of the same day. She is near Saturn during both the morning and night hours of the 20th, being to the right of the planet in the morning and to the left in the evening. She is near Venus during the morning hours of the 27th, and near both Mars and Mercury on the last day. Her phases or times of change are:—

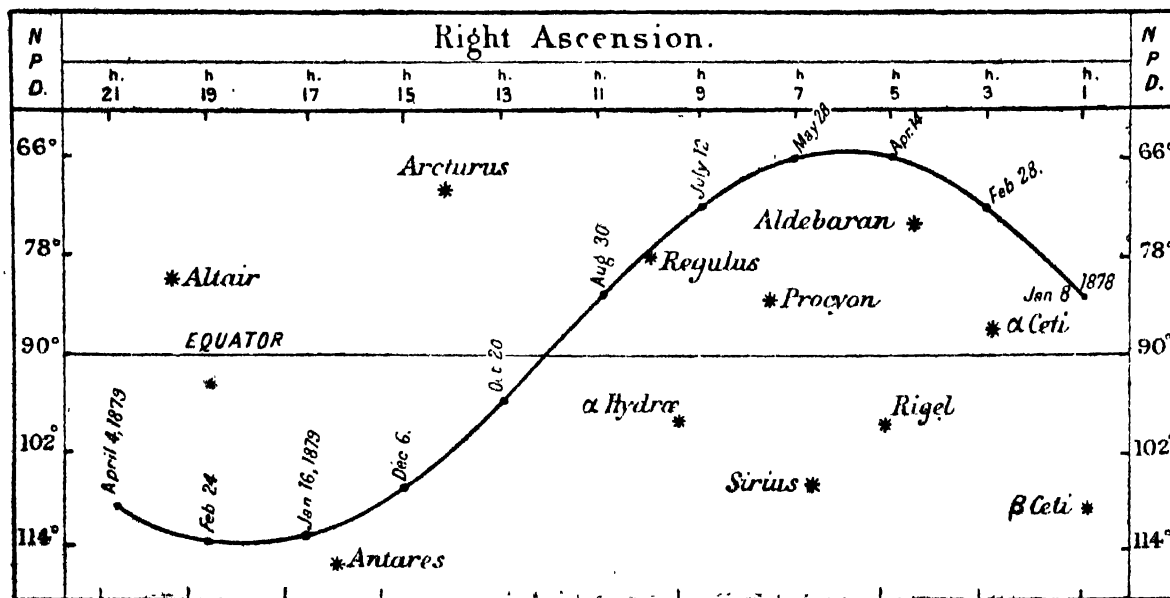
First Quarter	on the 7th	at 20 minutes after 8h.	in the morning.
Full Moon	" 14th	" 55	" 10 " morning.
Last Quarter	" 22nd	" 16	" 0 " afternoon.
New Moon	" 29th	" 40	" 9 " afternoon.

She is nearest the Earth on the early morning of the 5th, and most distant from it on the morning of the 20th.

Mercury rises with the Sun on the 6th, and he rises in daylight from this day till September 11. He is an evening star from the 3rd! On the 3rd he sets at nearly the same time as the Sun, 35 minutes after sunset on the 10th, this interval increasing to 49m. by the 15th, to 52m. by the 20th, and to 57m. by the 25th, after which it decreases to 54 minutes by the last day, the planet setting on this day at 8h. 41m. p.m. He is in superior conjunction with the Sun on the 4th, near Mars on the 23rd, and near the Moon on the last day.

Venus is a morning star, and rises on the 1st at 1h. 37m. a.m., on the 10th at 1h. 31m. a.m., on the 20th at 1h. 32m. a.m., and on the last day at 1h. 42m. a.m., or 2h. 42m. before sunrise. She is due south on the 1st at 9h. 20m. a.m., on the 11th at 9h. 28m. a.m., on the 21st at 9h. 39m. a.m., and on the last day at 9h. 51m. a.m. She is near the Moon on the 27th.

Mars is an evening star, setting 1h. 13m. after sunset on the 10th, 57 minutes on the 20th, and 46 minutes on the 30th; the planet setting on these days at 9h. 26m. p.m., 9h. 1m. p.m., and 8h. 35m. p.m., respectively. He is due south on the 1st at 1h. 54m. p.m., on the 15th at 1h. 35m. p.m., and on



PATH OF MARS FROM JANUARY 8, 1878, TO APRIL 4, 1879.

the last day at 1h. 12m. p.m. He is near the Moon on the 2nd, and again on the last day; he is also at his greatest distance from the Sun on the last day.

Jupiter rises on the 9th at 5h. 58m. p.m., or 44 minutes after sunset, which interval decreases to 12 minutes by the 19th, and on the 22nd the planet rises at sunset, and from this day till the end of the year he rises in daylight. He sets on the 26th at about sunrise, and 30 minutes before sunrise on the last day. He is due south on the 1st at 1h. 55m. a.m., on the 15th at 0h. 58m. a.m., and on the last day at 11h. 37m. p.m. He is near the Moon on the 15th, and in opposition to the Sun on the 25th.

Saturn rises on the 1st at 11h. 34m. p.m., on the 9th at 11h. 3m. p.m., on the 19th at 10h. 24m. p.m., and on the 29th at 9h. 45m. p.m., or 1h. 55m. after sunset. He crosses the meridian or is due south on the 1st at 5h. 37m. a.m., on the 11th at 4h. 58m. a.m., on the 21st at 4h. 19m. a.m., and on the last day at 3h. 38m. a.m. He is stationary among the stars (see diagram) on the 15th, and near the Moon on the 20th.

## AUGUST.

THE MOON is near Jupiter during the evening hours of the 11th, near Saturn during the evening hours of the 16th and morning hours of the 17th; she is near Venus during the morning hours of the 26th, near Mars on the 28th, the day of New Moon, and near Mercury on the 29th. Her phases or times of change are:—

First Quarter	on the 5th	at 13 minutes after 1h.	in the afternoon.
Full Moon	" 13th	" 16	" 0 " morning.
Last Quarter	" 21st	" 8	" 4 " morning.
New Moon	" 29th	" 0	" 6 " morning.

She is nearest the Earth on the morning of the 1st, and again on the morning of the 20th, and most distant from it on the morning of the 17th.

Mercury is an evening star, setting on the 4th at 8h. 32m. p.m., or 51 minutes after sunset; which interval gradually decreases to 31 minutes by the 19th (the planet setting at 7h. 44m. p.m.), and to 7 minutes by the 29th (the planet setting at 7h. 0m. p.m.), on the last day the Sun and planet set

together, and from this day till October 16 Mercury sets in daylight. He is in his descending node on the 2nd (the third time this year), at his greatest distance from the Sun on the 18th, at his greatest eastern elongation (27 deg. 23 min.) on the same day, stationary among the stars (see diagram) on the 27th, and near the Moon on the 29th.

Venus is a morning star, rising on the 1st at 1h. 43m. a.m., on the 19th at 2h. 17m. a.m., and on the 29th at 2h. 45m. a.m.; being respectively 2h. 42m., 2h. 35m., and 2h. 23m., before sunrise on those days. She is due south on the 1st at 9h. 52m. a.m., on the 11th at 10h. 4m. a.m., on the 21st at 10h. 16m. a.m., and on the last day at 10h. 27m. a.m. She is in her ascending node on the 17th, and near the Moon on the 26th.

Mars is an evening star, setting on the 9th at 8h. 7m. p.m., on the 19th at 7h. 39m. p.m., and on the 29th at 7h. 11m. p.m.; being respectively 35 minutes, 26 minutes, and 18 minutes after sunset on these evenings. He is due south on the 1st at 1h. 10m. p.m., on the 15th at 0h. 49m. p.m., and on the last day at 0h. 24m. p.m. He is near the Moon on the 28th.

Jupiter rises on the 1st at 3h. 49m. a.m., on the 10th at 3h. 8m. a.m., on the 20th at 2h. 23m. a.m., and on the last day at 1h. 34m. a.m. He is due south on the 1st at 11h. 33m. p.m., on the 11th at 10h. 49m. a.m., on the 21st at 10h. 5m. p.m., and on the last day at 9h. 22m. p.m. He is near the Moon on the 11th.

Saturn rises at 9h. 6m. p.m., or 1h. 32m. after sunset, on the 8th, at 8h. 38m. p.m., or 1h. 11m. after sunset, on the 16th; and at 7h. 45m. p.m., or 51 minutes after sunset, on the 26th. He is due south on the 1st at 8h. 35m. a.m., on the 11th at 2h. 55m. a.m., on the 21st at 2h. 15m. a.m., and on the last day at 1h. 32m. a.m. He is near the Moon on the 16th.

## SEPTEMBER.

THE MOON is near Jupiter during the evening hours of the 6th and 7th, being situated to the right of the planet on the former and to the left on the latter evening. She is near Saturn during the evening hours of the 12th and morning hours of the 13th; the nearest approach will be about 8h. p.m. on the 12th, when the planet will be a little below the Moon. She



# THE ILLUSTRATED LONDON ALMANACK FOR 1878.

near Mercury and Venus on the morning of the 25th, and near Mars on the 26th. Her phases or times of change are:—

First Quarter	on the 8rd	at 28 minutes after 8h.	in the afternoon.
Full Moon	" 11th	" 49 "	" 8 " afternoon.
Last Quarter	" 19th	" 30 "	" 6 " afternoon.
New Moon	" 26th	" 10 "	" 2 " afternoon.

She is nearest the Earth on the afternoon of the 26th, and most distant from it on the afternoon of the 13th.

MERCURY rises at about the time of sunrise on the 11th; on the 18th he rises at 5h. 5m. a.m., or 27 minutes before sunrise; on the 18th at 4h. 26m. a.m., or 1h. 14m. before the Sun; on the 23rd at 4h. 9m. a.m., or 1h. 39m. before sunrise; on the 28th at 4h. 14m. a.m., or 1h. 42m. before the Sun. He is near Mars on the 7th, in inferior conjunction with the Sun on the 10th, stationary among the stars (see diagram) on the 18th, in his ascending node on the 21st, near Venus on the 25th, and again on the last day; near the Moon on the 25th, at his greatest western elongation (17 deg. 50 min.) on the 26th, and (the fourth time this year) at his least distance from the Sun on the same day.

VENUS is still a morning star, rising 2h. 12m. before sunrise on the 8th, 1h. 55m. before the Sun on the 18th, and 1h. 40m. before sunrise on the 26th; the planet rising on these days at 3h. 13m. a.m., 3h. 45m. a.m., and 4h. 16m. a.m. respectively. She is due south on the 1st at 10h. 25m. a.m., on the 15th at 10h. 40m. a.m., and on the last day at 10h. 51m. a.m. She is at her least distance from the Sun on the 19th, and near the Moon on the 25th.

MARS sets on the 8th at 6h. 42m. p.m., or 13 minutes after sunset; on the 18th at 6h. 14m. p.m., or 7 minutes after sunset; on the 26th he sets at sunset, and sets in daylight from this day till the end of the year. He rises with the Sun on the 17th, and 20 minutes before sunrise on the 28th. He is due south on the 1st at 0h. 22m. p.m., on the 15th at noon, and on the last day at 11h. 37m. a.m. He is in conjunction with the Sun on the 18th, and near the Moon on the 26th.

JUPITER sets on the 1st at 1h. 29m. a.m., on the 9th at 0h. 56m. a.m., on

the 19th at 0h. 15m. a.m., on the 28th at 11h. 38m. p.m., and on the last day at 11h. 24m. p.m. He is due south on the 1st at 9h. 18m. p.m., on the 11th at 8h. 38m. p.m., on the 21st at 7h. 58m. p.m., and on the last day at 7h. 31m. p.m. He is near the Moon on the 7th, and stationary among the stars (see diagram) on the 23rd.

SATURN rises on the 7th at 7h. 5m. p.m., or 33 minutes after sunset; on the 17th at 6h. 25m. p.m., or 15 minutes after sunset; on the 25th the planet rises at sunset, and from this day till the end of the year he rises in daylight. He sets on the 23rd at sunrise, and at 5h. 20m. a.m., or 38 minutes before sunrise, on the 26th. He is due south on the 1st at 1h. 28m. a.m., on the 11th at 0h. 48m. a.m., on the 21st at 0h. 4m. a.m., and on the last day at 11h. 22m. p.m. He is near the Moon on the 12th, and in opposition to the Sun on the 22nd.

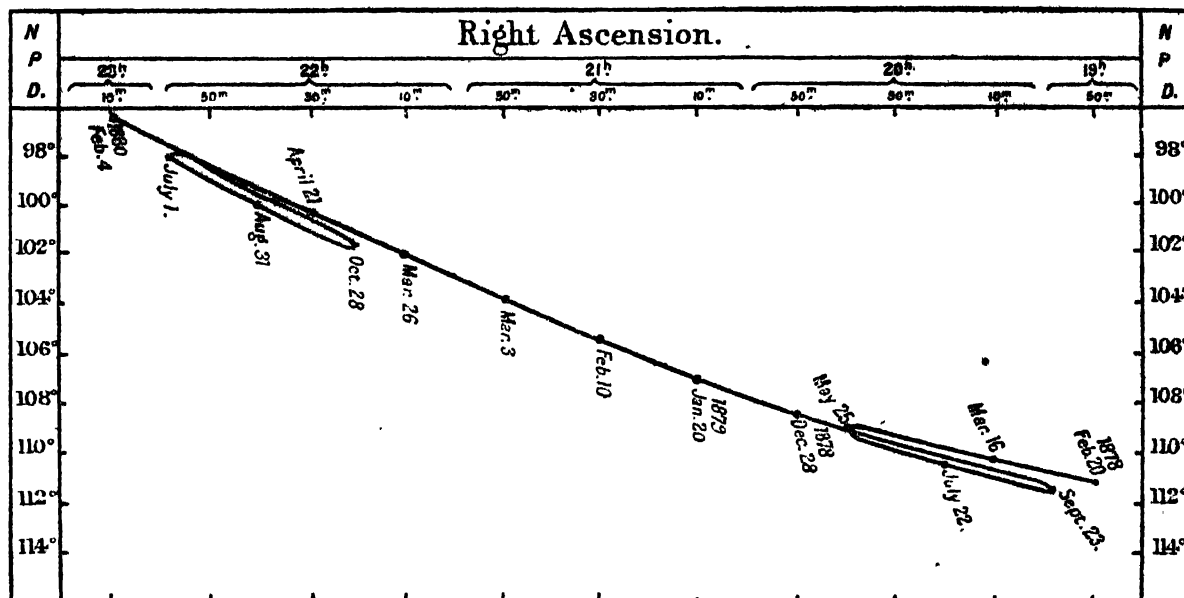
## OCTOBER.

THE MOON is near Jupiter during the evening hours of the 4th, she is near Saturn during the evening hours of the 9th and morning hours of the 10th, she is near Mars and Venus on the 25th, but it is the day of New Moon; and she is near Mercury on the 26th. Her phases or times of change are:—

First Quarter	on the 8rd	at 1 minute after 7h.	in the morning.
Full Moon	" 11th	" 54 "	" 8 " morning.
Last Quarter	" 18th	" 10 "	" 7 " morning.
New Moon	" 25th	" 58 "	" 10 " afternoon.

She is nearest the Earth on the morning of the 25th, and most distant on the afternoon of the 10th.

MERCURY is a morning star till the 24th, rising on the 3rd at 4h. 33m. a.m., or 1h. 32m. before sunrise; the interval gradually decreasing to 1h. 14m. by the 8th, to 51 minutes by the 13th, to 27 minutes by the 18th, and to 6 minutes by the 23rd (the planet rising on this day at 8h. 32m. a.m.); on the 24th the planet rises at nearly the same time as the Sun, and from this day till Dec. 21 he rises in daylight. He sets with the Sun on the 16th, and 5 minutes after sunset on the 28th. He is near Mars on the 12th, in superior



PATH OF JUPITER FROM FEBRUARY 20 1878, TO FEBRUARY 4, 1880.

conjunction with the Sun on the 24th, near the Moon on the 26th, and in his descending node on the 29th, at midnight.

VENUS is a morning star, rising on the 8th at 4h. 46m. a.m., or 1h. 25m. before sunrise; on the 18th at 5h. 19m. a.m., or 1h. 11m. before sunrise; and on the 28th at 5h. 51m. a.m., or 57 minutes before the Sun. She is due south on the 1st at 10h. 52m. a.m., on the 11th at 10h. 59m. a.m., on the 21st at 11h. 5m. a.m., and on the last day at 11h. 12m. a.m. She is near Mars on the 21st, and near the Moon on the 25th.

MARS is a morning star, rising on the 8th at 5h. 34m. a.m., or 40 minutes before the Sun; on the 18th at 5h. 32m. a.m., or 58 minutes before the Sun; and on the 28th at 5h. 31m. a.m., or 1h. 17m. before sunrise. He is due south on the 1st at 11h. 35m. a.m., on the 11th at 11h. 20m. a.m., on the 21st at 11h. 4m. a.m., and on the last day at 10h. 50m. a.m. He is near the Moon on the 25th.

JUPITER is an evening star, setting on the 1st at 11h. 20m. p.m., on the 8th at 10h. 58m. p.m., on the 18th at 10h. 22m. p.m., on the 28th at 9h. 43m. p.m., and on the last day at 9h. 35m. p.m. He is due south on the 1st at 7h. 17m. p.m., on the 11th at 6h. 40m. p.m., on the 21st at 6h. 3m. p.m., and on the last day at 5h. 28m. p.m. He is near the Moon on the 4th, and in quadrature with the Sun on the 22nd.

SATURN sets on the 6th at 4h. 37m. a.m., or 1h. 39m. before sunrise; on the 19th at 3h. 53m. a.m., or 2h. 38m. before sunrise; and on the 26th at 3h. 11m. a.m. He is due south on the 1st at 11h. 17m. p.m., on the 11th at 10h. 35m. a.m., on the 21st at 9h. 54m. p.m., on the last day at 9h. 12m. p.m. He is near the Moon on the 9th.

## NOVEMBER.

THE MOON is near Jupiter during the evening hours of the 1st, she is near Saturn during the evening hours of the 5th and 6th, being to the right of the planet on the 5th and to the left on the 6th. She is near Mars on the mornings of the 22nd and 23rd, near Venus on the 24th, the day of New Moon, near Mercury on the 26th, and very near Jupiter during the early evening hours of the 28th. Her phases or times of change are:—

First Quarter	on the 1st	at 51 minutes after 9h.	in the afternoon.
Full Moon	" 10th	" 34 "	" 2 " morning.
Last Quarter	" 17th	" 58 "	" 5 " afternoon.
New Moon	" 24th	" 11 "	" 9 " morning.

She is nearest the Earth on the afternoon of the 22nd, and most distant from it on the evening of the 6th.

MERCURY is an evening star, setting on the 2nd at 4h. 39m. p.m., or 8 minutes after sunset; on the 7th he sets at 4h. 35m. p.m., on the 12th at 4h. 33m. p.m., on the 17th at 4h. 33m. p.m., on the 22nd at 4h. 34m. p.m., and on the 27th at 4h. 40m. p.m., or 34 minutes after sunset. It will be seen from the above times that the setting of this planet differs but little throughout the month. He is (the fourth time this year) at his greatest distance from the Sun on the 9th, and near the Moon on the 23th.

VENUS rises on the 7th at 6h. 23m. a.m., or 42 minutes before sunrise, and is a morning star. She rises on the 17th at 6h. 55m. a.m., or 28 minutes before sunrise; on the 27th at 7h. 28m. a.m., or 11 minutes only before sunrise. She is due south on the 1st at 11h. 13m. a.m., on the 11th at 11h. 22m. a.m., on the 21st at 11h. 32m. a.m., and on the last day at 11h. 44m. a.m. She is near the Moon on the 24th.

MARS is a morning star, rising on the 7th at 5h. 38m. a.m., or 1h. 37m. before sunrise, which interval gradually increases to 1h. 55m. by the 17th (the planet rising at 5h. 28m. a.m.), and to about 2h. 18m. by the 27th (the planet rising at 5h. 24m. a.m.). He is due south on the 1st at 10h. 48m. a.m., on the 11th at 10h. 34m. a.m., on the 21st at 10h. 20m. a.m., and on the last day at 10h. 8m. a.m. He is near the Moon on the 22nd.

JUPITER is an evening star, setting on the 1st at 9h. 32m. p.m., on the 7th at 9h. 15m. p.m., on the 17th at 8h. 44m. p.m., on the 27th at 8h. 14m. p.m., and on the last day at 8h. 6m. p.m. He is due south on the 1st at 5h. 25m. p.m., on the 11th at 4h. 51m. p.m., on the 21st at 4h. 18m. p.m., and on the last day of the month at 3h. 49m. p.m. He is near the Moon on the 1st, and again on the 26th.

SATURN sets on the 1st at 2h. 59m. a.m., on the 8th at 2h. 28m. a.m., on

(Continued on page 48.)

## DECEMBER.



HOME COMFORTS: A WARM FIRESIDE.

D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.	
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Aftern.	Before Sunrise.		Moon's Age.	After Sunset.		London Bridge.		Liverpool Dock.			
								O'Clock.			O'Clock.		Morn.	Aftern.	Morn.	Aftern.		
								0	2		4	6						8
1	S	1st SUNDAY IN ADVENT	7 46	10 46	3 53	0 25	11 49											
2	M	Batt's of Austerlitz, 1805	7 47	10 23	3 52	0 37	Morn.											
3	Th	Samuel Crompton born, 1753	7 48	9 59	3 52	0 49	0 58											
4	W	Pretender at Derby, 1742	7 49	9 35	3 51	1 2	2 6											
5	Th	Loas of the Nile, 1854	7 51	9 10	3 51	1 15	3 14											
6	F	Length of Night, 16h. 1m.	7 52	8 45	3 51	1 33	4 25											
7	S	Marshal Ney shot, 1815	7 53	8 19	3 50	1 56	5 37											
8	S	2ND SUNDAY IN ADVENT	7 54	7 53	3 50	2 25	6 48											
9	M	Vandyke died, 1641	7 55	7 26	3 50	3 8	7 54											
10	Tu	Royal Academy founded, 1768	7 57	6 59	3 49	4 5	8 53											
11	W	Grouse-Shooting ends	7 58	6 32	3 49	5 13	9 39											
12	Th	Lord Hood born, 1724	7 59	6 4	3 49	6 31	10 14											
13	F	Lucy, Virgin and Martyr	8 0	5 36	3 49	7 50	10 40											
14	S	Prince Albert died, 1861	8 0	5 7	3 49	9 11	11 1											
15	S	3RD SUNDAY IN ADVENT	8 1	4 38	3 49	10 33	11 17											
16	M	Cambridge Michaelmas Term ends	8 2	4 9	3 49	11 54	11 33											
17	Th	Oxford Michaelmas Term ends	8 3	3 40	3 49	Morn.	11 48											
18	W	Wesley born, 1703	8 4	3 10	3 50	1 18	Aftern.											
19	Th	Scheele born, 1742	8 5	2 40	3 50	2 43	0 22											
20	F	Napoleon III. elected President, 1853	8 5	2 10	3 50	4 11	0 48											
21	S	St. Thomas	8 6	1 40	3 51	5 39	1 18											
22	S	4TH SUNDAY IN ADVENT	8 6	1 10	3 51	7 0	2 4											
23	M	Prince Albert buried, 1861	8 6	0 40	3 51	8 7	3 5											
24	Th	Great Snowstorm, 1825	8 7	Aftern.	3 52	8 58	4 20											
25	W	CHRISTMAS DAY	8 7	0 20	3 53	9 33	5 39											
26	Th	Boxing Day. Bank Holiday.	8 8	0 50	3 53	9 58	6 59											
27	F	St. John the Evangelist	8 8	1 20	3 54	10 17	8 17											
28	S	Innocents' Day	8 9	1 49	3 55	10 30	9 30											
29	S	1st SUND. AFT. CHRISTMAS	8 9	2 19	3 56	10 43	10 41											
30	M	Keanth at Washington, 1851	8 9	2 48	3 57	10 55	11 51											
31	Th	Silvester	8 9	3 17	3 58	11 8	Morn.											



BATTLE OF PLEVNA.  
FROM "THE ILLUSTRATED LONDON NEWS."

(Continued from page 45.)

the 18th at 1h. 48m. a.m., on the 20th at 1h. 7m. a.m., and on the last day of the month at 0h. 59m. a.m. He is due south on the 1st at 9h. 8m. p.m., in the middle of the month at 8h. 13m. p.m., and on the last day at 7h. 13m. p.m. He is near the Moon on the 6th, and stationary among the stars (see diagram) on the last day.

# DECEMBER.

The Moon is near Saturn during the evening hours of the 2nd and 3rd, being to the right of the planet on the 2nd and to the left on the 3rd. She is near Mars during the morning hours of the 21st, is near both Mercury and Venus on the 24th, but the Moon is only one day old. She is near Jupiter during the early evening hours of the 26th, and near Saturn during the evening hours of the 30th. Her phases or times of change are:—

First Quarter	on the 1st	at 33 minutes after 4h.	in the afternoon.
Full Moon	" 9th	" 50	" 7 " afternoon.
Last Quarter	" 17th	" 3	" 8 " morning.
New Moon	" 23rd	" 24	" 9 " afternoon.
First Quarter	" 31st	" 57	" 1 " afternoon.

She is nearest the Earth on the morning of the 20th, and most distant from it at noon on the 4th.

MERCURY is an evening star till the 26th, setting on the 2nd at 4h. 50m. p.m., or 55 minutes after sunset, on the 7th at 5h. 0m. p.m., or 1h. 10m. after sunset; on the 12th at 5h. 7m. p.m., or 1h. 15m. after the Sun; on the 17th at 5h. 3m. p.m., or 1h. 14m. after sunset; on the 22nd at 4h. 39m. p.m., or 48 minutes after sunset; on the 26th the planet and Sun set nearly together, and the planet sets in daylight after this day. He rises about sunrise on the 24th, and at 7h. 0m. a.m., or 1h. 9m. before sunrise, on the last day of the year. He is at his greatest eastern elongation (30 deg. 45 min.) on the 8th, stationary among the stars (see diagram) on the 16th, in his ascending node

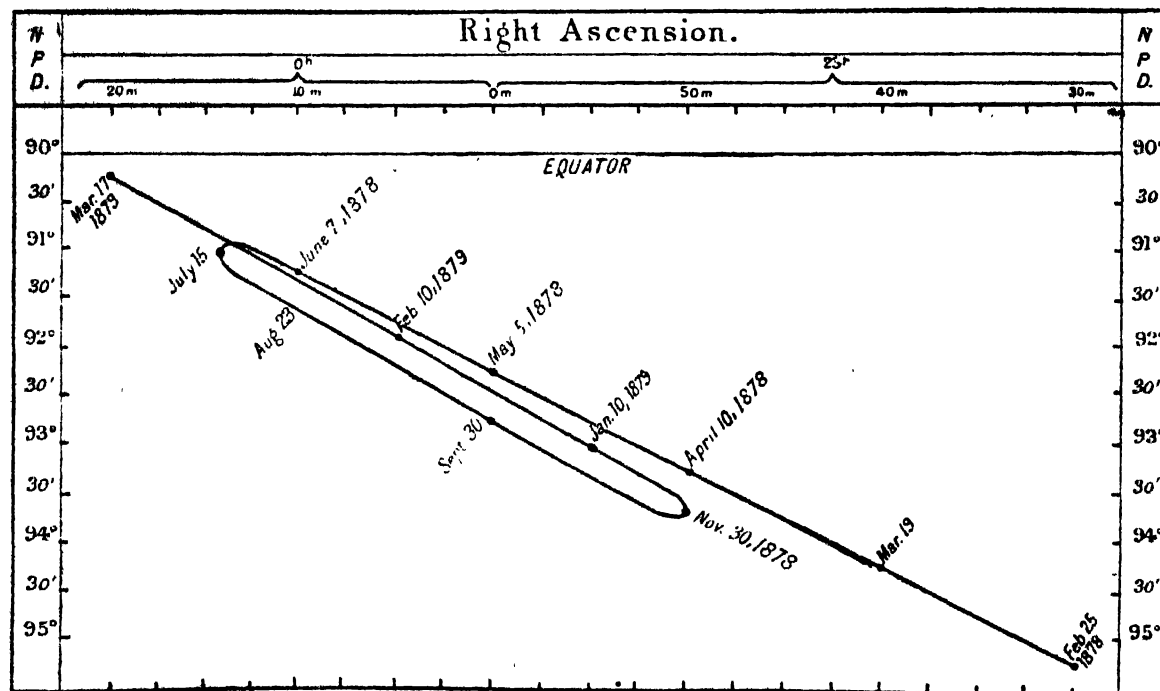
on the 18th (the fifth time this year), at his least distance from the Sun on the 23rd, near the Moon on the 24th, and near Venus on the same day; and in inferior conjunction with the Sun on the 30th.

VENUS rises at about the time of sunrise on the 6th, and from this day she rises in daylight. She sets at sunset on the 6th, at 4h. 0m. p.m., or 11 minutes after sunset, on the 17th; at 4h. 16m. p.m., or 31 minutes after the Sun, on the 27th; and at 4h. 25m. p.m., or 27 minutes after sunset, on the last day of the year. She is due south on the 1st at 11h. 46m. a.m., on the 15th at 0h. 6m. p.m., and on the last day at 0h. 31m. p.m. She is in superior conjunction with the Sun on the 5th, in her descending node on the 7th, and near the Moon on the 24th.

MARS is a morning star, rising on the 7th at 5h. 26m. a.m., or 2h. 37m. before sunrise; on the 17th at 5h. 25m. a.m., or 2h. 36m. before the Sun; on the 27th at 5h. 24m. a.m., or 2h. 42m. before sunrise; and on the last day of the year at 5h. 24m. a.m., or 2h. 45m. before the Sun. He crosses the meridian, or is due south, on the 1st at 10h. 7m. a.m., on the 11th at 9h. 55m. a.m., on the 21st at 9h. 44m. a.m., and on the last day of the year at 9h. 35m. a.m. He is near the Moon on the 21st.

JUPITER is an evening star, and sets at 8h. 2m. p.m. on the 1st, at 7h. 45m. p.m. on the 7th, at 7h. 17m. p.m. on the 17th, at 6h. 50m. p.m. on the 27th, and at 6h. 39m. p.m. on the last day of the year. He is due south on the 1st at 3h. 46m. p.m., on the 11th at 3h. 14m. p.m., on the 21st at 2h. 48m. p.m., and on the last day of the year at 2h. 13m. p.m. He is near the Moon on the 26th.

SATURN sets on the 6th at 0h. 29m. a.m., on the 17th at 11h. 52m. p.m., on the 27th at 11h. 15m. p.m., and on the last day of the year at 11h. 0m. p.m. He is due south on the 1st at 7h. 8m. p.m., on the 11th at 6h. 29m. p.m., on the 21st at 5h. 51m. p.m., and on the last day of the year at 5h. 18m. p.m. He is near the Moon on the 3rd and again on the 30th, and in quadrature with the Sun on the 18th.



PATH OF SATURN FROM FEBRUARY 25, 1878, TO MARCH 17, 1879.

## ECLIPSES IN THE YEAR 1878.

DURING the year 1878 there will be two Eclipses of the Sun and two of the Moon.

The first will be an Annular Eclipse of the Sun on Feb. 2, invisible from Europe.

The Eclipse begins on the Earth generally at 56 minutes after 5 o'clock in the morning, Greenwich mean time, in longitude, 20 deg. west of Greenwich, and latitude 84 deg. S.

The Central Eclipse begins at 38 minutes after 7h. a.m., in longitude 103 deg. west of Greenwich, and latitude 78 deg. S.

The Central Eclipse ends at 17 minutes after 9h. a.m., in longitude 149 deg. east of Greenwich, and latitude 41 deg. S; and the Eclipse ends at 1 minute to 11h. a.m., in longitude 112 deg. east of Greenwich, and latitude 12 deg. S.

The second is a Partial Eclipse of the Moon on Feb. 17, invisible from England.

The Eclipse begins at 43 minutes after 9h. a.m., Greenwich mean time; the middle of the Eclipse will be at 11 minutes after 11h. a.m.; and the Eclipse will end at 89 minutes after noon, Greenwich mean time.

At the time of the beginning of this Eclipse the Moon will be in the zenith of a place whose longitude is 143 deg. west of Greenwich, and latitude 12 deg. N.; at the time of the middle of the eclipse the Moon will be in the zenith of a place whose longitude west of Greenwich will be 164 deg., and latitude 11 deg. N.; and at the end of the eclipse the Moon will be directly overhead, at a place whose longitude is 174 deg. east of Greenwich, and latitude 11 deg. N. At the time of greatest phase about four fifths of the Moon's diameter will be obscured.

The third of the year, will be a Total Eclipse of the Sun on July 29, invisible from Europe.

It begins on the Earth generally in longitude 144 deg. east of Greenwich, and latitude 41 deg. N., at 18 minutes after 7h. p.m. in Greenwich mean time.

The Central Eclipse begins in longitude 117 deg. east, and latitude 54 deg. N., at 24 minutes after 8h. p.m.

The Central Eclipse ends in longitude 69 deg. west of Greenwich, and latitude 17 deg. N., at 10 minutes after 11h. p.m., Greenwich mean time.

The Eclipse ends on the Earth generally in longitude 91 deg. west, and latitude 3 deg. N., at a quarter of an hour after 12h. (midnight).

Eclipse visible from Europe during the year; it will take place on August 12. The fourth and last Eclipse of the year is one of the Moon, and the only and last.

The Eclipse begins at 43 minutes after 10h. p.m. on the 12th: the Moon on this evening rises at 7h. 18m. p.m.

The middle of the Eclipse will be at 8 minutes after midnight. The Eclipse ends at 34 minutes after 1h. in the morning of the 13th.

At the time of the greatest phase about three fifths of the diameter of the Moon will be obscured.

At the time of beginning of the Eclipse the Moon will be in the zenith of a place whose longitude is 19 deg. east of Greenwich, and latitude 14 deg. S.

At the middle of the Eclipse the Moon will be in the zenith of a place whose longitude is a little more than 1 deg. west of Greenwich, and in latitude 14 deg. S.

At the end of the Eclipse the Moon will occupy the zenith of a place whose longitude is 22 deg. west of Greenwich, and latitude 14 deg. S.

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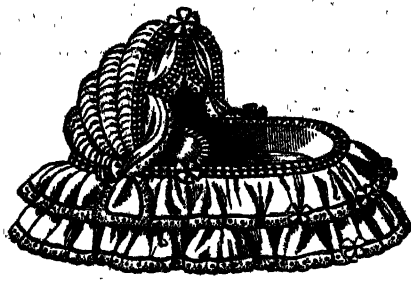
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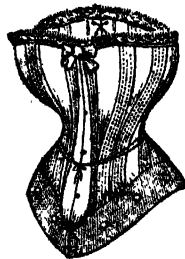


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**IT IS THE BEST PREVENTIVE OF AND CURE FOR** BILIOUSNESS, Sick Headache, Skin Eruptions, Pimples on the Face, Giddiness, Feverishness or Feverish Colds, Mental Depression, Want of Appetite, Constipation, Vomiting, Thirst, &c., and to remove the effects of Excess of Eating and Drinking. It is invaluable to those who are Fagged, Worn, or Worn Out, or anyone whose duties require them to undergo Mental or Unnatural Excitement or Strain. If its great value in keeping the body in health were universally known, no family would be without it.

Notwithstanding its medical value, the Fruit Salt must be looked upon as essential as breathing fresh air, or as a simple and safe beverage under all circumstances, and may be taken as a sparkling and refreshing draught, in the same way as lemonade, soda-water, potash-water, &c., only it is much cheaper and better in every sense of the term, to an unlimited extent. Being a genuine product of nature, it is a true or natural way of restoring or preserving health. On that account it is impossible to overstate its value; and if its great value in keeping the body in health were universally known, no family would be without it.

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**OUT OF A LARGE NUMBER OF TESTIMONIALS** we select the following:—

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"On April 14 I purchased a bottle of your Fruit Salt, not feeling very well at the time, and it had an effect that I never anticipated when I bought it. I had suffered, more or less, since the year 1841 from Palpitation of the Heart, but very badly during the last few years. The least thing would produce it during the day, and at night my sleep was very much disturbed. Strange to say, after the first dose of Fruit Salt the dangerous, annoying, and truly disagreeable symptoms of palpitation suddenly ceased, and have not since returned. Out of gratitude for the benefit I have received I have recommended it to all my friends both in London and Yarmouth; at the same time, I feel it a duty to state the above facts, of which you can make whatever use you please.

I am, dear Sir, yours respectfully, W. E. BUCKLEY.  
"Aug. 30, 1877. 10, York-square, Commercial-road, London, E."

**ENO'S FRUIT SALT.**—"14, Rue de la Paix, Paris, Jan. 16, 1877.—A gentleman called in yesterday. He is a constant sufferer from chronic dyspepsia, and has taken all sorts of mineral waters. I recommended him to give your Salt a trial, which he did, and received great benefit. He says he never knew what it was to be without pain until he tried your Salt, and for the future shall never be without it in the house.—M. BERAL."

**ENO'S FRUIT SALT.**—A Gentleman writes:—"I feel quite certain if your Fruit Salt was known in India and the colonies that the sale would not be limited to thousands of bottles per annum, but many millions. India alone would use more than all England."

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"Dear Sir,—Since you advertised us as your agents for Eno's Fruit Salt we have had a very large sale for it—in fact, more so than any other patent medicine; and in all cases our customers have been satisfied with the results, and afterwards have strongly recommended it to their friends. I am sure you cannot overstate its great value. Yours respectfully,  
"J. C. B. BUCKLEY, General Agent."

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TO HER MAJESTY THE QUEEN AND H.R.H. THE PRINCE OF WALES

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We give great attention to the growth and selection of our superb stocks of Choice Kitchen-Garden Seeds, and the high reputation we enjoy for their superior excellence is extended to almost every part of the habitable globe; and, being ourselves growers on a large scale, we can offer superior quality at moderate prices.

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Pean, best sorts for succession	6 quart
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French Beans, Runners, and	2 pints
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Peas	1 packet
Broccoli, or Kale, of sorts	3 ditto
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Cauliflower, Walcheren	1 packet
Celery, white and red	2 ditto
Couve Franchuda, a delicious vegetable	1 ditto
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Cucumber, the best sorts	2 packets
Endive, best sorts	2 ditto
Gourd, or Pumpkin	1 ditto
Leek, large sort, very fine	1 ditto
Lettuce, for Winter and Summer	3 ditto
Mustard, White and Chinese	4 ounces
Melon, choicest sort	1 packet
Onions, in variety	4 ounces
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With full Instructions for cultivation.

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We are large growers and importers of the choicest Flower Seeds of England, France, Germany, and Italy, and have long been famous for our superb strains of choice Florists' Flowers, &c. We have much pleasure in recommending our Guinea Collection, as below, which will be found to contain only the most beautiful in each class.

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With full Instructions for Cultivation.

Post or carriage free to any address.

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- From JAMES GIBSON, Esq., Newport-road, Cardiff.  
 "Aug. 21, 1877.  
 "All the flower seeds I had from you have turned out first class."
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 "The seeds I had of you last spring, both flower and vegetable, have given me great satisfaction. At our Showground show this year I have taken first and second prizes than any other competitor in the district."



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**DUTCH FLOWER ROOTS:—CARRIAGE FREE.**

We import large quantities of Choice Hyacinths, Tulips, Narcissus, &c., direct from the most famous growers of Holland, and our Catalogue of Bulbs will be found the most select and best in the Trade.

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25 Hyacinths, choice mixed.	50 Persian Ranunculi.	25 Tulips, double, mixed.
10 Polyanthus Narcissus.	50 Turban "	12 " Rex Rubrum.
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12 " Double, White.	100 Snowdrops.	12 Scilla amara.
5 Campanella Jonquilla.	12 Tulips, Scarlet Vanthol.	2 Lilium candidum.
25 Anemones, fine double.	12 " Cottage Maid.	12 Spanish Iris.
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May 18, 1877.

"Last year I had a fine Collection of Bulbs from you, and I wish to say that they all turned out splendid, and I shall be glad to give you another order first opportunity."

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Collections of Choice Kitchen Garden and Flower Seeds, arranged according to climate, 10s. 6d., 21s., 42s., 63s., 84s., 105s., and 200s. each.

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When the illustrations we have seen this year, were for the outside of that issued by the Bros. Daniels, of Norwich. It seems almost impossible for anyone to be so successful in so many respects as is the "Illustrated Amateur's Guide" of this firm: the colours are so admirably blended, and the subjects so arranged around them, the design is quite in character with the beauty of the exterior; and we do not know of a more useful or beautiful Seed Catalogue to be so cheaply obtained.

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In Mahogany, Oak, or Rosewood  
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The Caracas Cocoa specially recommended by the Manufacturers is prepared from the celebrated Cocoa of Caracas, combined with other choice descriptions. Purchasers should ask specially for "Fry's Caracas Cocoa," to distinguish it from other varieties.

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If your hair is turning grey or white, or falling off, use "THE MEXICAN HAIR RENEWER," for it will positively restore, in every case, Grey or White Hair to its original colour, without leaving the disagreeable smell of most "Restorers." It makes the hair charmingly beautiful, as well as promotes the growth of the hair on bald spots, where the glands are not decayed. Ask your Chemist for "THE MEXICAN HAIR RENEWER," prepared by HENRY C. GALLUP, 493, OXFORD-STREET, LONDON.

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FOR THE TEETH AND BREATH, is the best liquid dentifrice in the world; it thoroughly cleanses partially decayed teeth from all parasites or living "animalcula," leaving them pearly white, imparting a delightful fragrance to the breath. Price 2s. 6d. per bottle. The FRAGRANT FLORILINE removes instantly all odours arising from a foul stomach or tobacco smoke: being partly composed of honey, soda, and extracts of sweet herbs and plants, it is perfectly harmless and delicious as sherry. For children or adults whose teeth show marks of decay its advantages are paramount. The FLORILINE should be thoroughly brushed into all the cavities. No one need fear using it too often or too much at a time. The taste is so pleasing that, instead of taking up the toothbrush with dislike, as is often the case, children will on no account omit to use the FLORILINE regularly each morning if only left to their own choice. Children cannot be taught the use of the toothbrush too young; early neglect invariably produces premature decay of the teeth. FLORILINE is prepared only by HENRY C. GALLUP, 493, Oxford-street, London, and sold by all Chemists and Perfumers throughout the world, at 2s. 6d. per bottle. "Floriline" Powder put up in large glass jars, price 1s.

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**MANUFACTURED** with the greatest care, this preparation will be found the most valuable remedy for Constipation, Habitual Costiveness, Sluggishness of the Stomach, Bile, Headache, and especially useful for children and ladies. It gives immediate relief, and the flavour is agreeable. It does not interfere with any medicine the patient may be taking at the same time. It is recommended by eminent physicians for its efficacy and mildness, as it does not purge.

**SOLD** in BOXES, containing eight lozenges, at 1s. 1<sup>1</sup>/<sub>4</sub>d., by all Chemists and Druggists.

**ANALYTICAL REPORT**, by C. R. C. Tichborne, Ph.D., F.C.S., M.R.I.A., Chemist to the Apothecaries' Hall of Ireland, &c.—**LAXORA LOZENGES**:—"Some considerable popularity has lately been obtained by aperient medicines made up in the form of confectionery. These palatable compounds chiefly emanate from France. The cook par excellence is the Frenchman, and as a nation they carry this peculiarity into their medicines. The Laxora Lozenges are of this confectionery class. They are efficacious and nicely made, and can be safely administered as a mild and agreeable laxative medicine. They can be safely recommended."—"Medical Press and Circular," April 18, 1877 Sold by all Chemists and Druggists, in boxes, at 1s. 1<sup>1</sup>/<sub>4</sub>d., including Government stamp Forwarded by post on receipt of 1s. 3d. in postage stamps. Wholesale 82, Southwark-street, London, S.E.

**THE LANCET**, Jan. 19, 1877, says:—"LAXORA LOZENGES. We have no hesitation in recommending this preparation as a useful because mild aperient. The Lozenges are exceedingly pleasant to the taste, and will be regarded by the children simply as 'sweeties.' It is a great improvement on the preparations which are in common use for the same purpose, and will be really valuable in families."

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**ICELAND-MOSS POULTICE**.—Approved by the Academy of Medicine, adopted by the Hospitals of Paris, by the Military Ambulances, and the Navy Hospitals, &c.

**WHENEVER** a POULTICE is WANTED, please ask your Chemist for the (new Poultice) Dr LELIEVRE'S. Far superior to linseed or bread poultices, and cheaper.

This **NEW POULTICE** is **INSTANTANEOUS**, for it is ready in a few seconds, and offers the following advantages:—Readiness for use; it can be cut to any size; it can be used with hot or cold water; it can be used with any lotion or chemicals several times; it keeps good in any climate for years; it can be placed on the neck, eye, ear, or any part of the head by the patient without any help, and with ease; it can be placed under the arm in cases of abscess, or any part of the body, with comfort; it is so light that it is hardly noticed, and does not prevent the patient from getting up and walking.

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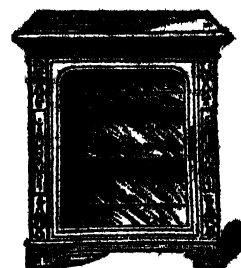


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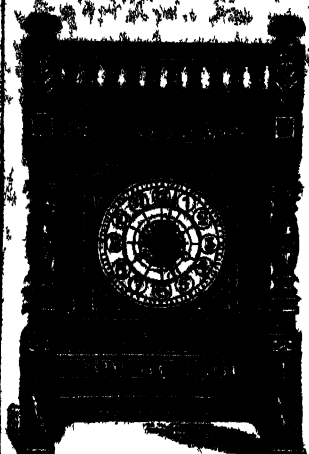
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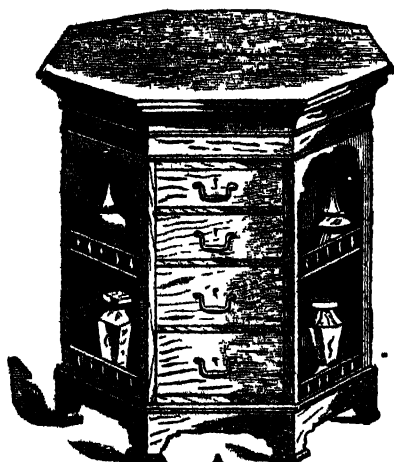
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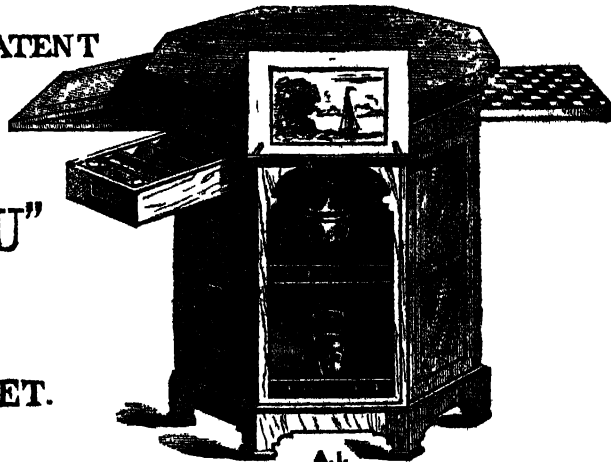
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CABINET.



(CLOSED)



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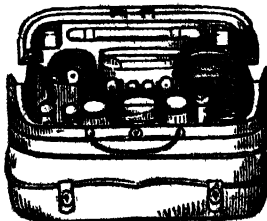
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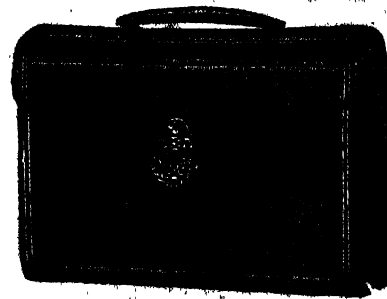
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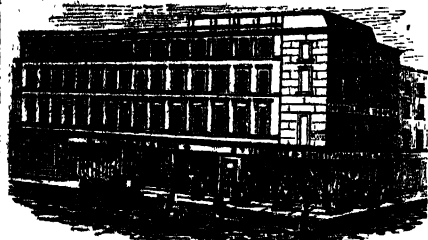
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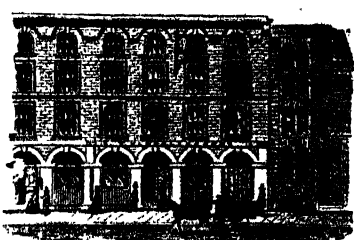
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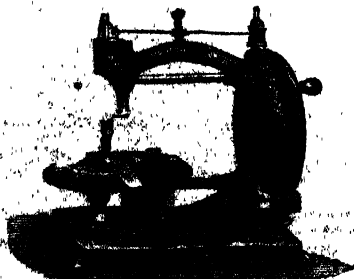
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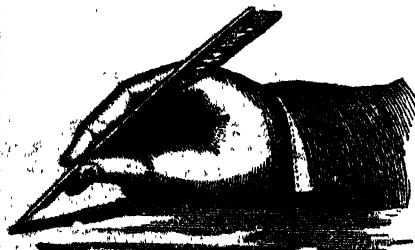
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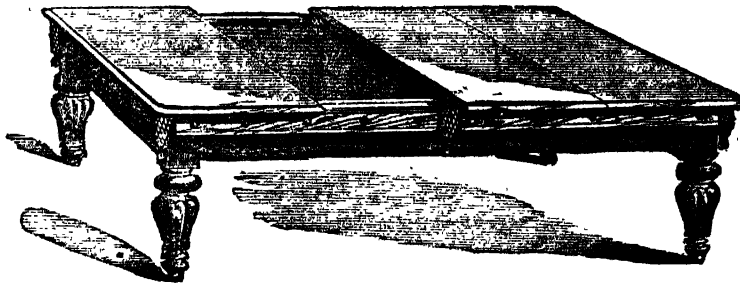
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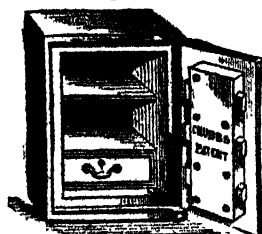
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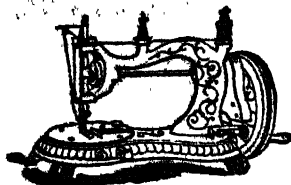
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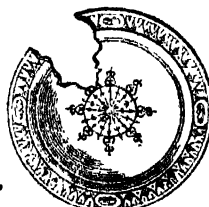
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## THE RUSSO-TURKISH WAR—

profusely illustrated by Sketches of Crossing the Danube, Passage of the Shipka and Fighting in the Passes, the Sanguinary Battles of Plevna, Baker Pasha in Action, the Siege of Kars and the Campaign in Armenia, Portraits of the Turkish and Russian Commanders, and Maps of the Theatres of War—began in the PENNY ILLUSTRATED PAPER; and has been so fully appreciated by the PUBLIC that the Circulation has rapidly and largely increased from week to week. The extended demand for the PENNY ILLUSTRATED PAPER has, indeed, been so great that it has been found necessary to construct a new Rotary Machine, "The Ingram," which prints the Paper on both sides, and folds it, at the rate of 8500 copies an hour.

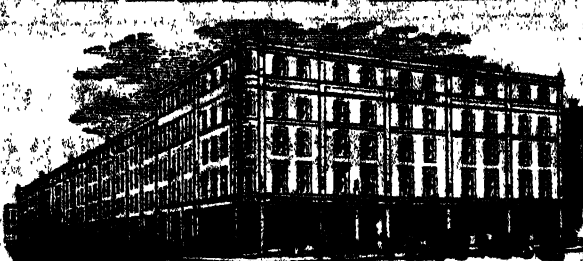
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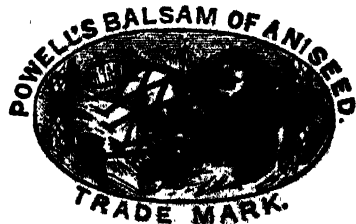
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## "NEW AUTOMATIC" SILENT SEWING MACHINE

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CARRIAGE PAID?

Because, when housewives have once learned the luxury of its use, and the superior quality of its work, they cannot be induced to part with it. Hence, in most cases, Trial results in Purchase.

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Every style of Gentlemen's, Youths', and Boys' Clothing, suitable for every occasion, ready for immediate use, or made to measure.

The "C" and "D" classes are recommended.

Gentlemen's Business or Travelling Suits.

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50s. 59s.

A vast assortment ready for immediate use or made to measure.

Suit for a Boy

(3 feet 6 inches in height).

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From *All the Year Round* (Edited by Chas. Dickens).

"Having now disposed of fancy Chocolates, let us stroll to the Euston-road, hard by the Regent's Park, to Epps's Cocoa Manufactory, where may be studied the making of Cocoa on a stupendous scale, giving a just idea of the value of these articles, not as luxuries, but as actual food"—See article.

From the *Court Journal*.

"One of the first to popularise this now indispensable adjunct to our table, was Mr. James Epps, whose 'Prepared Cocoa' has gained such just repute for its excellent qualities and nutritious character. Prepared originally on homœopathic principles, in a soluble and convenient form, and easy of digestion, it met a public demand, speedily became popular, until now Messrs. Epps produce four million pounds of their Cocoa a year, and their manufactory is the largest of its kind in this country."—See article.

From *Cassell's Household Guide*.

"We will now give an account of the process adopted by Messrs. James Epps and Co., manufacturers of dietetic articles, at their Works in the Euston-road, London."—See article.

From *The Christian World*.

"If I am to take Cocoa," said I, "I must know what it is made of, I must examine the process; I must dive into the mystery of its manufacture; I must see and judge for myself what are the ingredients of which it is composed; for, in more senses than one, as Longfellow writes:—

'The soul is dead that slumbers,  
And things are not what they seem.'

With this view I made my way to the Cocoa Manufactory of James Epps and Co., in the Euston-road."—See article.

SOLD IN PACKETS (TINS FOR ABROAD), LABELLED

## JAMES EPPS & CO., Homœopathic Chemists,

48, THREADNEEDLE-STREET, and 170, PICCADILLY.

Makers of EPPS'S GLYCERINE JUJUBES for Throat Irritation.



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LONDON:

PUBLISHED AT THE OFFICE OF THE ILLUSTRATED LONDON NEWS,

136, STRAND, W.C.

JANUARY.



D. O. M.	D. P. W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.						MOON.		DURATION OF MOONLIGHT.								HIGH WATER AT				Day of Year								
			Rises.		Souths after Noon		Sets.		Rises.	Sets.	Before Sunrise.				After Sunset.				London Bridge.		Liverpool Dock.										
			H.	M.	H.	M.	H.	M.	H.	M.	O'Clock.	0	2	4	6	Moon's Age.	O'Clock.	4	6	8	10	12		Morn.	Aftern.	Morn.	Aftern.				
1	W	Circumcision.	8	8	3	45	4	0	11	22	1	0				9							7	22	7	45	4	25	4	47	1
2	Th	Calcutta captured, 1757	8	8	4	13	4	1	11	37	2	10				10							8	10	8	38	5	10	5	35	2
3	F	Training-Ship Warspite burnt, 1876	8	8	4	41	4	2	11	58	3	20				11							9	10	9	50	6	3	6	35	3
4	S	Roger Ascham died, 1633	8	8	5	9	4	3	Aftern.	4	32				12							10	25	11	0	7	15	7	50	4	
5	S	2ND SUND. APT. CHRISTMAS	8	8	5	36	4	4	1	2	5	41				13							11	33	—		8	25	8	58	5
6	M	EPIPHANY	8	7	6	2	4	6	1	52	6	42				14							0	5	0	33	9	30	9	58	6
7	Th	Bishop of Ely died, 1804	8	7	6	28	4	7	2	55	7	34				15							0	58	1	20	10	23	10	45	7
8	W	Prince Albert Victor of Wales born, 1864	8	6	6	54	4	8	4	11	8	14				16							1	45	2	5	11	10	11	30	8
9	Th	Victor Emmanuel, King of Italy, died, 1878	8	6	7	19	4	9	5	33	8	44				17							2	25	2	45	11	50	—		9
10	F	John Todd Pratt died, 1874	8	5	7	43	4	10	6	57	9	7				18							8	5	3	23	0	10	0	30	10
11	S	Lew Hilary Term ends	8	5	8	7	4	12	8	20	9	25				19							3	42	4	3	0	48	1	7	11
12	S	1st SUND. APT. EPIPHANY	8	4	8	31	4	14	9	42	9	40				20							4	25	4	43	1	28	1	50	12
13	M	Cambridge Lent Term begins	8	3	8	54	4	15	11	5	9	55				21							5	5	5	23	2	8	2	30	13
14	Th	Oxford Lent Term begins	8	2	9	16	4	17	Morn.	10	10				22							5	45	6	7	2	48	3	10	14	
15	W	British Museum opened, 1759	8	1	9	37	4	19	0	29	10	28				23							6	30	6	53	3	32	3	55	15
16	Th	Battle of Corunna, 1809	8	0	9	58	4	20	1	56	10	50				24							7	18	7	45	4	18	4	43	16
17	F	Battle of Falkirk, 1746	7	59	10	18	4	21	3	22	11	17				25							8	16	8	50	5	10	5	41	17
18	S	Prisca. Old Twelfth Day	7	58	10	38	4	23	4	43	11	56				26							9	30	10	13	6	15	6	55	18
19	S	2ND SUND. APT. EPIPHANY	7	57	10	57	4	24	5	54	Aftern.				27							10	55	11	37	7	38	8	20	19	
20	M	Fabian, Bishop	7	56	11	15	4	26	6	50	1	59				28							—		0	15	9	2	9	40	20
21	Th	Agnus, Virgin and Martyr	7	55	11	32	4	28	7	31	3	16				29							0	50	1	20	10	15	10	45	21
22	W	First English Parliament, 1265	7	54	11	49	4	30	7	59	4	36				30							1	45	2	10	11	10	11	35	22
23	Th	Duke of Kent died, 1820	7	53	12	4	4	32	8	21	5	54				1							2	30	2	50	11	55	—		23
24	F	R. Boyle died, 1827	7	52	12	19	4	33	8	37	7	10				2							3	10	3	27	0	15	0	35	24
25	S	Princess Royal married, 1853	7	51	12	33	4	34	8	49	8	23				3							3	45	4	5	0	52	1	10	25
26	S	3RD SUN. APT. EPIPHANY	7	50	12	47	4	36	9	2	9	33				4							4	20	4	35	1	30	1	45	26
27	M	Peter the Great died, 1725	7	49	12	59	4	38	9	15	10	43				5							4	53	5	10	2	0	2	18	27
28	Th	Battle of Altwal, 1446	7	48	13	11	4	40	9	28	11	53				6							5	24	5	40	2	35	2	49	28
29	W	Capitulation of Paris, 1871	7	46	13	22	4	42	9	42	Morn.				7								5	55	6	10	3	5	3	20	29
30	Th	Martyrdom of King Charles I.	7	45	13	32	4	44	10	0	1	4				8							6	30	6	50	3	35	3	55	30
31	F	Lew Hilary Term ends	7	43	13	41	4	46	10	23	2	15				9							7	10	7	32	4	15	4	35	31



"A HAPPY NEW YEAR TO YOU!"  
FROM "THE ILLUSTRATED LONDON NEWS."



THE ILLUSTRATED LONDON ALMANACK FOR 1879.

## THE CALENDAR.

PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR  
OF OUR LORD 1879.

	Julian, or Old Calendar.	Gregorian, or New Calendar.
Golden Number ... ..	18	18
Epoct ... ..	7	18
Solar Cycle ... ..	12	12
Roman Indiction ... ..	7	7
Dominical Letter ... ..	E	G
Septuagesima Sunday ... ..	Feb. 9	Jan. 28
Ash Wednesday ... ..	Feb. 26	Feb. 14
Easter Sunday ... ..	April 13	April 1
Ascension Day ... ..	May 22	May 10
Pentecost—Whit Sunday ... ..	June 1	May 21
1st Sunday in Advent ... ..	Nov. 30	Dec. 2

The year 1879 is the latter part of the 5639th and the beginning of the 5640th year since the creation of the world, according to the Jews. The year 5640 commences on Sept. 18, 1879, being the 16th year of the 297th cycle of 19 years.

The year 1870 answers to the 6292nd of the Julian Period, to the 2632nd from the foundation of Rome, to the 2055th year of the Olympiads, and to the year 7387-8 of the Byzantine Era.

The year 1297 of the Mohammedan Era commences on Dec. 15, 1879; and Ramadan (month of abstinence observed by the Turks) commences on Aug. 19, 1879.

MOHAMMEDAN CALENDAR FOR THE YEAR 1879

Year.	Names of Months.	Month begins
1296.	Saphar	Jan. 23, 1879
"	Rabi'a	Feb. 24 "
"	Latter Rabi'a	March 24 "
"	Gomada	April 24 "
"	Latter Gomada	May 24 "
"	Rajab	June 24 "
"	Schabân	July 21 "
"	Ramadan	Aug. 19 "
"	Shawâl	Sept. 18 "
"	Dulkudâh	Oct. 17 "
"	Dulhagge	Nov. 16 "
1297.	Mulharram	Dec. 15 "

CALENDAR OF THE JEWS FOR THE YEAR 1879.

5639.		1879.		NEW MOON, FASTS, FEASTS, ETC.
Tebet	10	January	5	<i>Fast of Tebet</i>
Nobal	1	"	25	New Moon
A'lar	1	February	24	New Moon
"	11	March	4	<i>Fast of Esther</i>
"	14	"	9	PUKIM
"	15	"	10	} New Moon
Nisan	1	"	25	
"	15	April	8	} Passover
"	16	"	9	
"	21	"	14	Eighth Day
"	22	"	15	<i>Passover ends</i>
Yiar	1	"	24	New Moon
"	18	May	11	83 of the Homer
Sivan	1	"	20	New Moon
"	6	"	28	} SERUOT
"	7	"	29	
Tamuz	1	June	22	New Moon
"	17	July	8	<i>Fast of Tamuz</i>
Ab	1	"	21	New Moon
"	9	"	29	<i>Fast of Ab</i>
Elul	1	August	20	New Moon
5640.				
Tisri	1	September	18	} New Year
"	2	"	19	
"	4	"	21	<i>Fast of Gedulah</i>
"	10	"	27	KIPUR
"	15	October	2	} <i>Fast of Tabernacle</i>
"	16	"	3	
"	21	"	8	} HORANA RABA
"	22	"	9	
"	23	"	10	<i>Fast of the 8th Day</i>
Hesvan	1	"	18	New Moon
Kislev	1	November	16	New Moon
"	25	December	10	HANUCA
Tebet	1	"	16	New Moon
"	10	"	25	<i>Fast of Tebet</i>

**FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c.**

Epiphany ... ..	Jan. 6	Birth of Queen Victoria ...	May 24
Septuagesima Sunday ...	Feb. 9	Trinity Sunday ... ..	June 1
Quinquagesima—Shrove S. ...	23	Trinity Sunday ... ..	8
Ash Wednesday ... ..	26	Corpus Christi ... ..	18
St. David ... ..	March 1	Accession of Queen Victoria ...	20
Quadragesima—1st Sun. in Lent ...	2	Proclamation ... ..	21
St. Patrick ... ..	17	St. John Baptist—Midsum- mer Day ... ..	24
Annunciation—Lady Day ...	25	St. Michael—Michaelmas ...	29
Palm Sunday ... ..	April 6	Day ... ..	Sept. 29
Good Friday ... ..	11	Birth of Prince of Wales ...	Nov. 9
Easter Sunday ... ..	13	1st Sunday in Advent ...	30
Low Sunday ... ..	20	St. Andrew ... ..	30
St. George ... ..	23	St. Thomas ... ..	Dec. 21
Ascension Sunday ... ..	May 18	CHRISTMAS DAY ... ..	25
Ascension Day—Eoly Thurs. ...	22		

## BEGINNINGS OF THE SEASONS.

				n.	a.
Sun enters	Capricornus	and	Winter begins, 1878,	Dec.	21 11 p.m.
"	"	Aries	" Spring " 1879,	March	20 0 mid.
"	"	Cancer	" Summer " "	June	21 8 p.m.
"	"	Libra	" Autumn " "	Sept.	23 10 a.m.
"	"	Capricornus	" Winter " "	Dec.	22 4 a.m.

The Sun will consequently be in the Winter signs 89 days 1 hour; Spring signs, 92 days 20 hours; Summer signs, 93 days 14 hours; Autumn signs, 89 days 18 hours.

The Sun will be on the Equator and going North ...	1879	v. u.			
The Sun will reach his greatest North declination ...	March	20	mid	, his declin. being	0° 0'
The Sun will be on the Equator and going South ...	June	21	8 p.m.	" "	23 27 23
The Sun will reach his greatest South declination ...	Sept.	23	10 a.m.	" "	0° 0'
The Sun will be on the Equator and going North ...	Dec.	22	4 a.m.	" "	23 27 23

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 10 hours; and South of the Equator (comprising the periods of Autumn and Winter) 178 days 19 hours.

The length of the year is 365 days 5 hours.

### ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

- 6 Conjunction, or having the same Longitude or Right Ascension.  
 7 Quadrature, or differing 90° in Longitude or Right Ascension.  
 8 Opposition, or differing 180° in Longitude or Right Ascension.

♂ Opposition	34	♂ Mars	98	♂ Thoth	138	Tolosa
♂ New Moon	39	♂ Lethia	99	♂ Julia	139	Juwia
♂ First Quarter	40	♂ Harmonia	99	♂ Antiope	140	Frwa
♂ Full Moon	41	♂ Daphne	91	♂ Aglaia	141	Lunen
♂ Last Quarter	42	♂ Ias	92	♂ Undina	142	Polana
♂ Mercury	43	♂ Ariadne	93	♂ Minerva	143	Adria
♂ Venus	44	♂ Nysa	94	♂ Aurora	144	Viblia
♂ or & The Earth	45	♂ Eugenia	95	♂ Arethusa	145	Odeona
♂ Mars	46	♂ Hestia	96	♂ Aegle	146	Lucina
♂ Jupiter	47	♂ Aglais	97	♂ Clotho	147	Prologomena
♂ Saturn	48	♂ Doris	98	♂ Lanthé	148	Gallia
♂ Uranus	49	♂ Pales	99	♂ Dink	149	Melusa
♂ Neptune	50	♂ Virginia	100	♂ Recate	150	Nuwa
♂ Ceres	51	♂ Neusausa	101	♂ Helena	151	Abundantia
♂ Pallas	52	♂ Europa	102	♂ Miriam	152	Atala
♂ Juno	53	♂ Calypso	103	♂ Hera	153	Irida
♂ Vesta	54	♂ Alexandra	104	♂ Clymene	154	Boetha
♂ Astrica	55	♂ Pandora	105	♂ Artemis	155	Seylla
♂ Hebe	56	♂ Melite	106	♂ Dione	156	Xanthippe
♂ Iris	57	♂ Mimosyne	107	♂ Camilla	157	Deianira
♂ Flora	58	♂ Concordia	108	♂ Recuba	158	Korontes
♂ Metis	59	♂ Olympia	109	♂ Felicitas	159	Emilia
♂ Hygeia	60	♂ Echo	110	♂ Lydia	160	Una
♂ Parthenope	61	♂ Danaë	111	♂ Ate	161	Athor
♂ Victoria	62	♂ Kato	112	♂ Iphigenia	162	Laurentia
♂ Egéria	63	♂ Ausonia	113	♂ Amathia	163	Erigone
♂ Irene	64	♂ Angelina	114	♂ Cassandra	164	Eva
♂ Eunomia	65	♂ Maximiliana	115	♂ Thyra	165	Loreley
♂ Psyche	66	♂ Maus	116	♂ Tirona	166	Rhodope
♂ Thetis	67	♂ Asia	117	♂ Loma	167	Uda
♂ Melpomene	68	♂ Ieto	118	♂ Peitho	168	Sybilis
♂ Fortuna	69	♂ Hesperia	119	♂ Althaea	169	Zéna
♂ Massilia	70	♂ Panopea	120	♂ Lachosis	170	Maria
♂ Lutetia	71	♂ Niobe	121	♂ Hormione	171	Opheia
♂ Calliope	72	♂ Peromia	122	♂ Gerda	172	Baucis
♂ Thalia	73	♂ Clytie	123	♂ Bunhilda	173	Ino
♂ Themis	74	♂ Galathea	124	♂ Alceost	174	
♂ Phoebe	75	♂ Eurydice	125	♂ Liberatrix	175	
♂ Proserpine	76	♂ Proia	126	♂ Volleda	176	Idunna
♂ Enterpe	77	♂ Frigga	127	♂ Johanna	177	Irma
♂ Bellona	78	♂ Diana	128	♂ Nemesis	178	Belisana
♂ Anaplatrits	79	♂ Pyrrhomo	129	♂ Antigono	179	
♂ Urania	80	♂ Sappho	130	♂ Electra	180	Garrumna
♂ Euphrosyne	81	♂ Terpsichore	131	♂ Vala	181	Eucharis
♂ Pomona	82	♂ Alcmene	132	♂ Ethra	182	
♂ Polyhymnia	83	♂ Beatrice	133	♂ Cyrene	183	
♂ Circe	84	♂ Clio	134	♂ Sophrosyne	184	Deiopaia
♂ Leucothea	85	♂ Io	135	♂ Hortha	185	Eunike
♂ Atalanta	86	♂ Semele	136	♂ Austria	186	Clotula
♂ Fides	87	♂ Sylvia	137	♂ Melbona	187, 188	

**LAW TERMS, 1879.**

As settled by Statutes 2 Geo. IV., and 1 Will. IV., cap. 70, s. 6 (passed July 23, 1830); and 1 Will. IV., cap. 3, s. 2 (passed Dec. 23, 1830).

Hilary Term ... ..	begins January 11	and ends January 31
Easter Term ... ..	" April 15	" May 9
Trinity Term ... ..	" May 23	" June 13
Michaelmas Term ...	" November 2	" November 25

## UNIVERSITY TERMS, 1879.

OXFORD TERM.	BROGNA.	ENDS.
Lent ... ..	January 14	April 5
Easter ... ..	April 16	May 30
Trinity ... ..	May 31	July 5
Michaelmas ... ..	October 10	December 17

**The Act, July 1.**

CAMBRIDGE TERM.	BROOKIN.	DIVIDES.	ENDS.
Lent ... ..	January 13	Feb. 22, Midnight.	April 4
Easter ... ..	January 18	May 19, Midnight.	June 20
Michaelmas ...	October 1	Nov. 8, Noon.	Dec. 16

## The Commencement, June 17.

## THE QUEEN AND ROYAL FAMILY.

**THE QUEEN.**—VICTORIA, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—

Her Royal Highness Victoria Adelaide Mary Louisa, PRINCESS ROYAL OF ENGLAND AND PRUSSIA, born Nov. 21, 1840, and married to his Royal Highness William, the Crown Prince of Germany, Jan. 26, 1858, and has had issue, three sons and four daughters.

His Royal Highness Albert Edward, PRINCE OF WALES, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Denmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 3, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue four daughters and one son; second son killed by accident, May, 1873.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844; married the Grand Duchess Marie of Russia, Jan. 23, 1874, and has issue a son, born Oct. 12, 1874, and two daughters, born Nov. 25, 1876, and Sept. 1, 1878.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 6, 1866, and has issue two sons and three daughters.

The grandchildren of the Queen now number twenty-six.

Her Royal Highness Louisa Carolina Alberta, born March 18, 1848; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught, born May 1, 1850; married Louisa Margaret of Prussia, 1878.

His Royal Highness Leopold George Duncan Albert, born April 7, 1853.

Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857.

George Frederick Alexander Charles Ernest Augustus, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters.

George Frederick William Charles, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born March 26, 1819. Augusta Wilhelmina Louisa, DUCHESS OF CAMBRIDGE, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1795; married, May 7, 1818, the late Duke of Cambridge. Augusta Caroline Charlotte Elizabeth Mary Sophia Louisa, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 19, 1822, married, June 28, 1843, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1866, has issue two sons and two daughters.

## HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of the Treasury	Right Hon. Earl of Beaconsfield.
Lord High Chancellor	Right Hon. Lord Cairns.
Lord President of the Council	Duke of Richmond.
Lord Privy Seal	Duke of Northumberland.
Chancellor of the Exchequer	Right Hon. Sir S. H. Northcote, Bart.
	Right Hon. Richard Assheton Cross.
Secretaries of State	Right Hon. Marquis of Salisbury.
	Right Hon. Sir M. Hicks-Beach.
	Right Hon. Colonel F. A. Stanley.
	Right Hon. Viscount Cranbrook.
First Lord of the Admiralty	Right Hon. William Henry Smith.
Postmaster-General	Right Hon. Lord John J. B. Manners.
President of the Board of Trade	Right Hon. Viscount Sandon.

## SCOTLAND.

Lord High Constable	Earl of Erroll.
Keeper of the Great Seal	Earl of Selkirk.
Deputy Keeper of the Great Seal	J. H. Mackenzie, Esq.
Lord Privy Seal	Marquis of Lothian.
Knight Marshal	Duke of Argyll, K.T.
Master of the Household	Earl of Lauderdale.
Standard Bearer	Earl of Rosslyn.
Lord High Commissioner	Right Hon. John Inglis.
Lord Justice General	Right Hon. Lord Moncreiff.
Lord Justice Clerk	Right Hon. Wm. Watson.
Lord Advocate	J. H. A. Macdonald, Esq.
Solicitor-General	W. P. Dundas, Esq.
Lord Clerk Registrar	General J. R. Stuart, C.B.
Deputy Clerk Registrar	Colonel Sir J. C. McLeod, K.C.B.
Commander of the Forces	
Assistant Adjutant-General	

## IRELAND.

Lord Lieutenant	Duke of Marlborough, K.G.
Chief Sec. and Keeper of Privy Seal	Right Hon. James Lowther.
Under Secretary	T. H. Burke, Esq.
Assistant Under Secretary and Clerk of the Council	Henry Robinson, Esq.
Private Secretaries	Capt. P. B. Bernard, C. Beresford, Esq.
State Steward	Earl of Wicklow.
Controller	Colonel J. A. Caulfield.
Chamberlain	F. Lambart, Esq.
Lord Chancellor	Right Hon. J. T. Ball, LL.D.
Attorney-General	Right Hon. Edward Gibson.
Solicitor-General	General Fitzgibbon, Q.C.
Commander of the Forces	General Sir John Michel, G.C.B.
Deputy Adjutant-General	Colonel A. B. Harman.

## PRINCE OF WALES'S HOUSEHOLD.

Comptroller and Treasurer	Major-Gen. Sir D. M. Probyn, K.C.B.
Private Secretary	Francis Knollys, Esq., C.B.

## HER MAJESTY'S HOUSEHOLD.

## LORD STEWARD'S DEPARTMENT.

Lord Steward	Earl Beauchamp.
Treasurer	Lord Henry Thynne.
Comptroller	Right Hon. Lord H. Somerset.
Master of the Household	Sir John C. Cowell, K.C.B.
Secretary of Board of Green Cloth	E. M. Brownell, Esq.
Paymaster of the Household	T. C. Marsh, Esq.

## LORD CHAMBERLAIN'S DEPARTMENT.

Lord Chamberlain	Marquis of Hertford.
Vice-Chamberlain	Viscount Harrington.
Lord Great Chamberlain	Lord Aveland.
Comptroller	Hon. S. C. B. Ponsonby Fane.
Chief Clerk	G. T. Hertslet.
Keeper of the Privy Purse	General Sir T. M. Biddulph, K.C.B.
Private Secretary to her Majesty	Colonel H. F. Ponsonby.
Secretary to Privy Purse	D. C. Bell.
Captain of the Yeomen of the Guard	Lord Skelmersdale.
Captain of the Gentlemen-at-Arms	Earl of Coventry.
Master of the Ceremonies	Lieut.-Gen. Sir F. Seymour, K.C.B.
Hereditary Grand Almoner	Marquis of Exeter.
Lord High Almoner	Dean of Windsor.
Dean of Chapel Royal	Bishop of London.
Sub-Dean	Rev. F. Garden.
Clerk of the Closet	Bishop of Worcester.
Resident Chaplain	Dean of Windsor.
Mistress of the Robes	Duchess of Wellington.
Groom	H. D. Erskine.
Physician in Ordinary	Sir Wm. Jenner, Bart., K.C.B.
Sergeant Surgeon	Sir James Paget, Bart.

## MASTER OF THE HORSE'S DEPARTMENT.

Master of the Horse	Earl of Bradford.
Clerk Marshal	Lord Alfred Paget.
Crown Equerry and Secretary	Colonel G. A. Maude, C.B.

Master of the Buckhounds ... Earl of Hardwicke.

## CITY OFFICERS.

**LORD MAYOR**—Right Hon. Sir Charles Whetham, Bridge.

**SHERIFFS**—Messrs. George Bart and Thomas Bevan.

**CHAMBERLAIN**—Benjamin Scott.

**RECORDER**—Sir Thomas R. Chabers, Q.C., M.P.

**COMMON SERJEANT**—W. T. Charley, M.P.

**COMMISSIONER OF POLICE**—Colonel Jas. Fraser.

## ALDERMEN.

## THE FOLLOWING HAVE PASSED THE CHAIR.

Sidney, Thomas	Billingsgate	1843
Funnis, Thomas	Tower	1846
Carden, Sir Robert Walter	Bridge Without	1849
Rose, Sir William Anderson	Queenhithe	1856
Lawrence, William, Esq., M.P.	Bread-street	1856
Phillips, Sir Benjamin S.	Farringdon Within	1857
Gabriel, Sir Thomas, Bart.	Vintny	1857
Lawrence, Sir James Clarke, M.P.	Walbrook	1858
Dakin, Sir Thomas	Candlewick	1851
Wentlow, Sir Sydney, Bart., M.P.	Langbourne	1858
Lusk, Sir Andrew, Bart., M.P.	Aldgate	1858
Stone, David Henry	Bass-haw	1858
Cotton, W. L., M.P.	Lanc-street	1854
White, Sir Thomas	Portoken	1871
Owden, W. T.	Bishopsgate	1858

## THE FOLLOWING HAVE NOT PASSED THE CHAIR.

Truscott, Sir Francis W.	Dowgate	1871
McArthur, William, M.P.	Coleman-street	1872
Ellis, John W.	Broad-street	1873
Figgins, James	Farringdon Without	1873
Knight, Henry Edmund	Cripplegate	1874
Hadley, Simeon Charles	Castle Baynard	1875
Nottage, George Swan	Cordwainer	1875
Staples, John	Aldersgate	1877
Bredit, Edgar	Cheap	1877
Fowler, Robert N.	Cornhill	1878

## BRITISH AND FOREIGN AMBASSADORS.

British Ambassadors, &c., Abroad.	Foreign Ambassadors in England.
Argentina	Francis Clare Ford, Esq. ... Senor Balcarce.
Austria	Rt. Hon. Sir H. G. Elliot ... Count Reust.
Belgium	J. S. Lumley, Esq., C.B. ... Baron Henri Solvyns.
Brazil	G. H. Mathew, Esq., C.B. ... Baron D. Penodo.
Central America	Sidney Looock, Esq. ... Gen. P. R. Negrete (Guatemala).
Chili	Hon. Francis Pakenham ... Don Alberto Bles Gana.
China	Sir T. F. Wade, K.C.B. ... Kuo Sung Tao.
Colombia	Robert Bunch, Esq. ... General Camargo.
Denmark	Sir Charles L. Wyke, K.C.B. ... Lieutenant-General Bulow.
Ecuador	Fred. Douglas Hamilton, Esq. ... General Salazar.
France	Rt. Hon. Lord Lyons, G.C.B. ... Marquis d'Harcourt.
Germany	Lord Odo Russell, G.C.B. ... Count Munster.
Greece	Adwin Corbett, Esq. ... M. J. Gonnadus (Ch. d'Aff.).
Italy	Sir Aug. B. Paget, K.C.B. ... Count Menabrea.
Japan	Sir Harry Parkes, K.C.B. ... Wooyeno Kugenori.
Morocco	Sir John H. D. Hay, K.C.B. ... Count C. M. E. G. de Bylandt.
Netherlands	Hon. William Stuart, C.B. ... Mirza Malcolm Khan.
Persia	W. T. Thomson, Esq., C.B. ...
Peru	Spenser St. John, Esq. ...
Portugal	Rt. Hon. Lord D. Morier, Esq., C.B. ... M. M. d'Antos.
Russia	Lord Augustus Loftus, G.C.B. ... Count Schouvaloff.
Spain	Hon. L.W. Sackville West ... Marquis de Casa-Iglexia.
Sweden	Hon. E. M. Erskine, C.B. ... Count Piper.
Switzerland	Sir Horace Rumbold, Bart. ... A. Strecker (Cons.-Gen.).
Turkey	Rt. Hon. Sir A. H. Layard ... Musurus Pasha.
United States	Sir Edward Thornton, K.C.B. ... Hon. John Welsh.

## FEBRUARY.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT					HIGH WATER AT				Day of Year.
			Rises.	Souths after Noon		Sets.	Wises. Morn.	Sets. Morn.	Before Sunrise. O'Clock.	After Sunset. O'Clock.	London Bridge.		Liverpool Dock.					
				H.	M.						H.	M.	H.	M.	Morn.	Aftern.	Morn.	
1	S	George Cruikshank died, 1878	7 41	13	50	4 48	10 54	3 24			10		8 0	8 32	4 57	5 25	32	
2	S	4TH SUN. APT. EPIPHANY	7 40	13	57	4 49	11 39	4 28			11		9 10	10 0	5 57	6 35	33	
3	M	Blasius, Bishop & Martyr	7 38	14	4	4 50	Aftern.	5 23			12		10 45	11 23	7 25	8 10	34	
4	Th	Fair on the Thames, 1814	7 36	14	10	4 52	1 47	6 8			13		—	0 2	8 48	9 27	35	
5	W	Sir Robert Peel born, 1788	7 34	14	15	4 54	3 7	6 42			14		0 35	1 3	10 0	10 28	36	
6	Th	Charles II. died, 1685	7 32	14	19	4 56	4 30	7 8			15		1 25	1 50	10 50	11 15	37	
7	F	Pope Pius IX. died, 1878	7 30	14	22	4 57	5 56	7 28			16		2 8	2 30	11 33	11 55	38	
8	S	Half-Quarter Day	7 29	14	25	4 59	7 22	7 46			17		2 47	3 5	—	0 12	39	
9	S	SEPTUAGESIMA SUNDAY	7 27	14	27	5 0	8 49	8 1			18		3 25	3 45	0 30	0 50	40	
10	M	Queen Victoria married, 1840	7 25	14	28	5 2	10 13	8 18			19		4 3	4 23	1 10	1 28	41	
11	Th	Descartes died, 1650.	7 24	14	28	5 4	11 42	8 34			20		4 45	5 3	1 48	2 10	42	
12	W	Lady Jane Grey beheaded, 1551	7 22	14	28	5 6	Morn.	8 55			21		5 23	5 42	2 28	2 48	43	
13	Th	Glencoe Massacre, 1691	7 20	14	27	5 8	1 9	9 21			22		6 3	6 25	3 7	3 28	44	
14	F	St. Valentine	7 18	14	25	5 10	2 32	9 56			23		6 50	7 20	3 50	4 15	45	
15	S	Cardinal Wiseman died, 1885	7 16	14	22	5 12	3 47	10 46			24		7 50	8 25	4 45	5 15	46	
16	S	SEXAGESIMA SUNDAY	7 14	14	19	5 14	4 47	11 47			25		9 7	9 58	5 50	6 32	47	
17	M	Ember Week	7 12	14	15	5 16	5 31	Aftern.			26		10 45	11 33	7 23	8 10	48	
18	Th	Martin Luther died, 1546	7 11	14	10	5 18	6 3	2 18			27		—	0 12	8 58	9 37	49	
19	W	Cathin Colliery Accident, 1851	7 9	14	4	5 19	6 25	3 35			28		0 45	1 12	10 10	10 37	50	
20	Th	Princess Louise Victoria of Wales born, 1867	7 7	13	58	5 21	6 44	4 53			29		1 35	1 57	11 0	11 22	51	
21	F	J. H. Newman born, 1801	7 5	13	52	5 23	6 58	6 6			30		2 17	2 35	11 42	Mid.	52	
22	S	Cambridge Lent Term divides, midnight	7 3	13	44	5 25	7 10	7 17			1		2 50	3 5	—	0 15	53	
23	S	QUINQUAGESIMA. SHROVE S.	7 1	13	36	5 27	7 22	8 27			2		3 20	3 35	0 30	0 45	54	
24	M	St. Matthias, Apostle	6 59	13	27	5 29	7 35	9 36			3		3 50	4 5	1 0	1 15	55	
25	Th	Shrove Tuesday	6 56	13	18	5 30	7 49	10 47			4		4 20	4 35	1 30	1 45	56	
26	W	Ash Wednesday	6 54	13	8	5 32	8 5	11 57			5		4 50	5 5	2 0	2 15	57	
27	Th	Barcelona taken by the French, 1808	6 52	12	58	5 34	8 27	Morn.			6		5 18	5 32	2 30	2 43	58	
28	F	Whirley Brooks died, 1874	6 50	12	47	5 36	8 54	1 7			7		5 47	6 5	2 57	3 12	59	



LOST. BY MISS OSBORN.—FROM "THE ILLUSTRATED LONDON NEWS."

## GOVERNMENT OFFICES AND OFFICERS.

## TREASURY,

## WHITEHALL.

*Lords Commissioners*—Right Hon. Lord Beaconsfield, Right Hon. Sir Stafford Northcote, R. Winn, Viscount Cranborne, and Sir D. H. Elphinstone.  
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*Permanent Secretary*—R. R. W. Langen.  
*Private Secretaries to the First Lord*—M. Corry A. Turner, J. Daly.  
*Auditor of the Exchequer*—W. Law.  
*Principal Clerks*—C. W. Stronge, Sir W. Clerk, R. E. Welby, J. Cole.  
*Solicitor*—A. K. Stephenson, Q.C.

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## 8, OLD PALACE-YARD.

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*Private Sec. to Chancellor*—W. H. Northcote and J. A. Kempe.

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## WHITEHALL.

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*Clerk of Council*—C. Lennox Peel.  
*Assistant Clerk*—E. S. Harrison, C.B.  
*Registrar*—H. Reeve, C.B.  
*Private Secretary to Lord President*—F. A. Campbell.  
*Chief Clerk*—H. M. Saff.  
*Medical Officer*—Dr. Seaton.

## JUDICIAL COMMITTEE OF

## PRIVY COUNCIL, VICTORIA-STREET.

The Lord Chancellor, Law Lords, and Barons Blackburn and Gordon.

## PRIVY SEAL OFFICE,

## 8, RICHMOND-TERRACE.

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*Chief Clerk*—W. English.

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*Assistant Secretary*—N. MacLeod.

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## HOUSE OF LORDS.

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*Chief Clerk*—J. Zwinger.

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*Assistant Secretaries*—Hon. R. T. Meade and J. Brasenon.

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*Assistant Secretary*—Sir T. L. S. Scramie, K.C.S.I.

*Private Secretaries*—Horace Walpole and W. J. Matland.

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## PALM-MALL.

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*Under Secretaries*—Hon. J. C. W. Vivian and Lord Bury.

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*Financial Sec.*—Lieut.-Colonel Lord Lindley, M.P.

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*Legal Secretary*—C. M. Clode.

*Private Secretaries*—Lieut.-Col. H. G. Deedes and R. Dalryell, Esq.

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*Director-General of Medical Department*—Sir Wm. Muir, K.C.B.

*Inspector-General of Fortifications and Director of Works*—Gen. Sir J. L. Simmons, K.E. K.C.B.

*Director of Contracts*—H. A. Greene.

*Accountant-General*—J. Milton, C.B.

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## OFFICE, HORSE GUARDS.

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*Private Secretary*—Major-Gen. Hon. J. Macdonald, C.B.

*Inspector-General of Artillery*—Gen. A. T. Philpotts.

*Director of Military Education*—Gen. C. P. Walker.

*Inspector of Auxiliary Forces*—Major-Gen. J. W. Armstrong.

*Adjutant-General*—Gen. Sir C. H. Ellice, K.C.B.

*Deputy*—Gen. R. Taylor, C.B.

*Quarter-master-General*—General D. Lysons, C.B.

*Deputy Assistant*—Capt. Ardagh, C.B.

*Ditto, Intelligence Department*—Major-Gen. A. Alison, Bart., K.C.B.

*Inspector-General Recruiting*—Lieut.-Gen. E. A. Whitmore, C.B.

*Chief Clerk*—E. G. Symes.

*Chaplain-General*—Bishop Cloughton.

## PAYMASTER-GENERAL'S

## OFFICE.

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*Assistant Ditto*—J. P. Collier.

*Chief Clerk*—A. Earnshaw.

## ADMIRALTY,

## WHITEHALL.

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*Secretaries*—Hon. A. E. Egerton, Vernon Lushington, and Rear-Admiral Hall, C.B.

*Accountant-General*—R. G. C. Hamilton.

*Controller*—Rear-Admiral Stewart.

*Director Med. Dep.*—Sir A. Armstrong.

*Chief Clerk*—T. Wolley.

*Private Secretary to First Lord*—Capt. W. Codrington.

## BOARD OF TRADE,

## 7, WHITEHALL GARDENS.

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*Permanent Secretary*—T. H. Farrer.

*Private Secretary*—G. J. Tallot, M.P.

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*Marine*—Thomas Grey.

*Financial*—Allen Stoneham.

*Railway*—H. G. Culcraft.

*Private Secretary*—T. W. Bloomfield.

*Solicitor*—Walter Murton.

*Members of Marine Department*—Rear-Admiral Bedford, C.B., and Captain Murray.

*Inspectors of Railways*—Capt. Rich. R.E., Major-Gen. C. M. Hutchinson, and Major Marindin.

*Warden of Standards Department*—H. W. Chisholm.

**LOCAL GOVERNMENT BOARD,**

**WHITEHALL.**

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*Parliamentary Secretary*—Thos. Salt.

*Secretary*—John Lambert, C.B.

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*Private Secretary*—Sir B. P. Henaliker.

*Chief Clerk*—John Bellamy.

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12, GREAT QUEEN-ST., WESTMINSTER.

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*Private Secretary*—W. A. B. Hamilton.

*Clerk*—F. S. Cullinan.

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12, WHITEHALL-PLACE.

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*Secretary*—A. B. Mitford.

*Assistant Secretary*—R. J. Callender.

*Private Secretary*—R. C. Fitzroy.

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*Principal Clerks*—J. F. Redgrave, J. B. Sowray.

## DUCHY OF CORNWALL,

## BUCKINGHAM-GATE.

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*Keeper of Privy Seal*—Earl of Leicester.

*Receiver-General*—Major-Gen. Sir T. M. Biddulph, K.C.B.

*Attorney-General*—C. Hall.

*Secretary*—G. Wilmshurst.

## POST-OFFICE,

## ST. MARTIN'S-LE GRAND.

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*Secretary*—T. Tilley, C.B.

*Financial Secretary*—S. A. Blackwood.

*Assistant Secretaries*—W. J. Page, A. Bentham, and C. H. B. Patey.

## CUSTOM HOUSE,

## THAMES-STREET.

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*Deputy*—Colonel F. Romilly.

*Secretary*—J. E. Hale.

*Assistant Secretary*—J. Smith.

## INLAND REVENUE OFFICE,

## ROMERSET HOUSE.

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*Deputy*—Alfred E. West.

*Secretaries*—A. Young, F. B. Garnett.

## AUDIT AND EXCHEQUER

## OFFICE.

## ROMERSET HOUSE.

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*Secretary*—C. L. Ryan.

## CROWN LAW OFFICERS.

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*Solicitor-General*—Sir H. Giffard.

## CIVIL SERVICE COMMISSION,

## CANNON-ROW, WESTMINSTER.

*Commissioners*—Lord Hampton, Sir G. W. Dewart, D.C.L., and T. Walrond, Esq., C.B.

*Registrar*—Horace Mann.

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*Chief Commissioner*—Sir W. Seymour Fitzgerald.

*Secretaries*—H. M. Vane and D. C. Richmond.

## ESTATES COMMISSION,

## 10, WHITEHALL-PLACE.

*Ecclesiastical Commissioners*—The Archbishops, Bishops, &c.

*Church Estates Commissioners*—Earl of Chichester, Rt. Hon. J. M. Mowbray, and George Cubitt, M.P.

*Secretary*—G. Pringle.

## EMIGRATION COMMISSION,

## DOWNING-STREET.

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*Secretary*—R. B. Cooper.

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## TOWER-HILL.

*Deputy Master and Comptroller*—C. W. Freeman.

## METROP. BOARD OF WORKS,

## SPRING-GARDENS.

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*Clerk*—J. E. Wakefield.

*Engineer*—Sir J. W. Bazalgette.

*Accountant*—Arthur Gunn.

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## LONDON'S-THY-FIELDS.

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## TRINITY HOUSE,

## 1, GREAT QUEEN-ST., WESTMINSTER.

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*Deputy*—Admiral R. Collinson, K.C.B.

*Secretary*—Robin Allen.

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## QUEEN VICTORIA-STREET, E.C.

*Earl Marshal*—Duke of Norfolk.

*Baron*—Sir Albert W. Woods.

*Secretary*—Robert Wallace.

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## SOMERSET HOUSE.

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*Secretary*—J. T. Hammick.

## PUBLIC RECORD OFFICE,

## ROLLS HOUSE, CHANCERY-LANE.

*Deputy Keeper*—Mr. G. Hardy.

*Secretary*—John Edwards.

*Railway Commissioners*—Rt. Hon. Sir F. Peel, W. P. Price, and A. E. Miller.

## JUDGE ADVOCATE GENERAL'S

## OFFICE, 35, GREAT GEORGE-STREET.

*Judge Advocate General*—Right Hon. G. A. Cavendish Bentinck.

*Deputy*—J. C. O'Dowd.

## LORDS OF APPEAL OF THE

## HOUSE OF LORDS.

The Lord Chancellor, Lords Chelmsford, Hatherly, Selborne, Penance, O'Hagan, Coleridge, Blackburn, and Gordon.

**SUPREME COURT OF JUDICATURE—COUNT OF APPEAL.**

The Lord Chancellor, the Lord Chief Justice of England, Master of the Rolls, Chief Justice of the Common Pleas, Chief Baron of the Exchequer, Sirs W. M. James, J. W. Colville, B. Peacock, M. Smith, H. Collier, G. W. Bramwell, R. Baggalay, B. Brett, H. Cotton, and A. B. Thesiger.

## HIGH COURT OF JUSTICE

## CHANCERY DIVISION.

*Lord Chancellor*—Lord Cairns.

*Master of the Rolls*—Sir G. Jessel.

*Vice-Chancellor*—Sir Richd. Malins, James Bacon, Charles Hall.

*Judge*—Sir E. Fry.

*Lord Chancellor's Office.*

*Chief Secretary*—H. J. J. Graham.

*Secretary of Presentations*—Hon. E. P. Thesiger.

*Secretary of Commissions of*

PUBLIC ACTS OF PARLIAMENT PASSED IN 1878,

IN THE FIRST AND SECOND YEARS OF HER MAJESTY'S REIGN.

\* \* \* The figure before each Act denotes the chapter.

1. An Act to apply the sum of £6,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1878.
2. An Act to raise the sum of £6,000,000 by Exchequer Bonds, Exchequer Bills, or Treasury Bills.
3. An Act to relieve certain occupiers of dwelling-houses from being disqualified from the right of voting in the election of members to serve in Parliament by reason of their underletting such dwelling-houses for short terms.
4. An Act to extend the hours of polling at Parliamentary elections in the metropolis.
5. An Act to relieve certain occupiers of dwelling-houses in Scotland from being disqualified from the right of voting in the election of members to serve in Parliament by reason of their underletting such dwelling-houses for short terms.
6. An Act to amend the Globe Loans (Ireland) Amendment Act, 1875.
7. An Act to raise the sum of £1,000,000 by Exchequer Bonds for the service of the year ending on March 31, 1878.
8. An Act to enable local authorities to acquire and lay out land for public parks and pleasure-grounds in Scotland.
9. An Act to apply certain sums out of the Consolidated Fund to the service of the years ending March 31, 1877-8-9.
10. An Act for punishing mutiny and desertion, and for the better payment of the Army and their quarters.
11. An Act for the regulation of her Majesty's Royal Marine Forces while on shore.
12. An Act for the prevention of accidents by thrashing-machines.
13. An Act to declare the law relating to the acceptance of bills of exchange.
14. An Act to amend the law relating to public baths and washhouses.
15. An Act to grant certain duties of Customs and Inland Revenue, to alter other duties, and to amend the laws relating to Customs and Inland Revenue.
16. An Act to consolidate and amend the law relating to factories and workshops.
17. An Act to amend the Adulteration of Seeds Act, 1869.
18. An Act to grant money for the purpose of loans by the Public Works Loan Commissioners and by the Commissioners of Public Works in Ireland, and to authorise the former Commissioners to compound and cancel certain loans and interest, and to amend the Public Works Loans Act, 1877.
19. An Act to amend the Matrimonial Causes Acts.
20. An Act to provide for returns respecting continuous brakes in use on passenger-trains on railways.
21. An Act to apply the sum of £7,500,000 out of the Consolidated Fund to the service of the year ending March 31, 1879. Consolidated Fund (No. 3) Act.
22. An Act to raise the sum of £1,500,000 by Exchequer Bonds for the service of the year ending March 31, 1879. Exchequer Bonds (No. 2) Act.
23. An Act to remove doubts concerning the due acknowledgment of deeds by married women in Ireland in certain cases.
24. An Act to amend the Public Works Loans (Ireland) Act, 1877, so far as relates to lunatic asylums.
25. An Act to amend the Public Health Act, 1875, so far as relates to the supply of water.
26. An Act to amend the law relating to the registration of voters in Parliamentary boroughs and the enrolment of burgesses in municipal boroughs, and relating to certain rights of voting, and proceedings before and appeals from revising barristers.
27. An Act to amend the Supreme Court of Judicature Act (Ireland), 1877.
28. An Act to further amend the law of entail in Scotland.
29. An Act for conferring powers upon the Metropolitan Board of Works with respect to the obelisk known as "Cleopatra's Needle" and other monuments.
30. An Act to alter the time of electing Commissioners under the General Police and Improvement (Scotland) Act, 1862.
31. An Act to consolidate and amend the law for preventing frauds upon creditors by secret bills of sale of personal chattels.
32. An Act to amend the Metropolitan Management Act (1855), the Metropolitan Building Act (1855), and the Acts amending the same, respectively.
33. An Act to amend the law relating to dental practitioners.
34. An Act to amend the law relating to highways in South Wales.
35. An Act to extend for a further limited period section thirty-four of the Supreme Court of Judicature Act, 1875.
36. An Act to continue for one year the Police (Expenses) Act, 1875.
37. An Act to further amend the Act relating to the raising of money by the Metropolitan Board of Works, and for other purposes relating thereto.
38. An Act for the further relief of innkeepers.
39. An Act for the protection of fresh-water fish.
40. An Act to remove doubts with respect to the application to Scotland of the Prisons Authorities Act, 1874.
41. An Act to enable returning officers at Parliamentary elections in Scotland to require security for their expenses, and otherwise to amend the law of Scotland relating to such expenses.
42. An Act to amend and further extend the Acts for the commutation of tithes in England and Wales.
43. An Act to encourage regular marriages in Scotland.
44. An Act to make provision for the foundation of a Dean and Chapter for the Bishopric of Truro, and for the transfer to the cathedral church of Truro of one of the Canonries in the cathedral church of Exeter, and for other purposes connected therewith.
45. An Act to apply the sum of £14,500,000 out of the Consolidated Fund to the service of the year ending on March 31, 1879. Consolidated Fund (No. 4) Act.
46. An Act to enable her Majesty to provide for the establishment of his Royal Highness the Duke of Connaught and of Strathearn and her Royal Highness Princess Louise Margaret Alexandra Victoria Agnes of Prussia, and to settle an annuity on her Royal Highness.
47. An Act to enable the trustees of the Elders Widows' Fund to apply the capital of the said fund in aid of income, and for other purposes in relation thereto.
48. An Act to amend the law relating to endowed schools and hospitals and other endowed institutions in Scotland, and for other purposes.

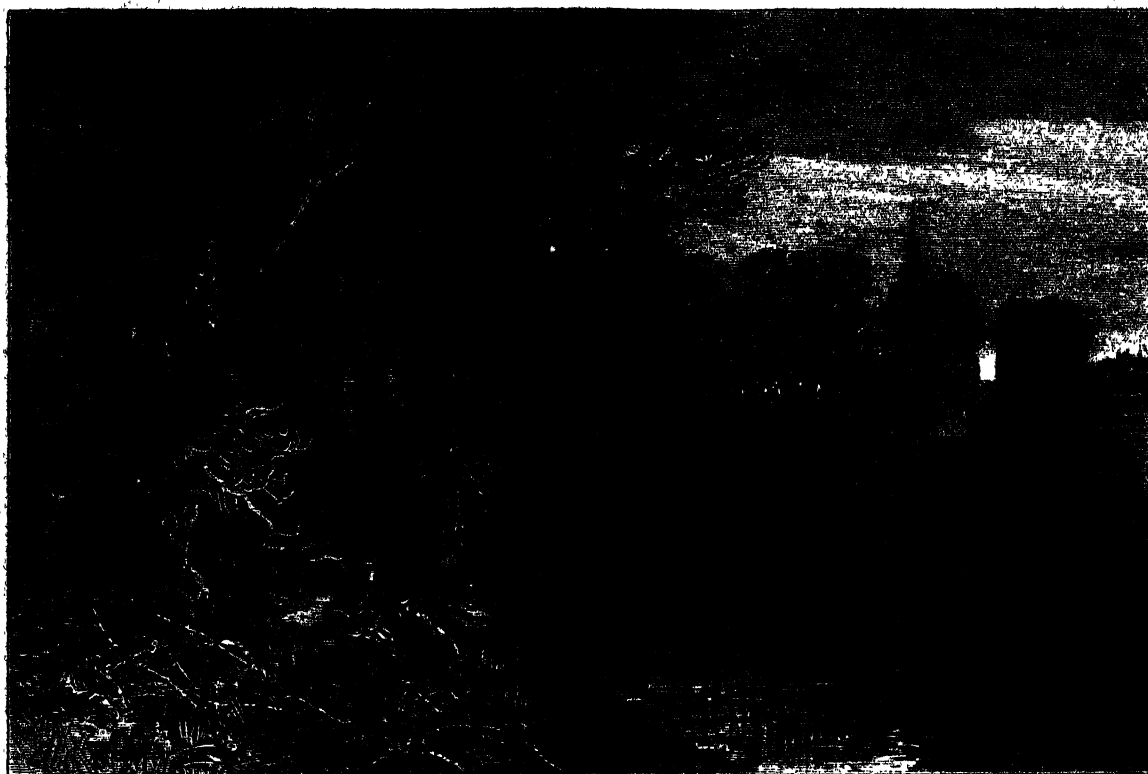
49. An Act to consolidate the law relating to weights and measures.
50. An Act to amend the County of Hertford and Liberty of St. Albans Act, 1874.
51. An Act to alter and amend the law in regard to the maintenance and management of roads and bridges in Scotland.
52. An Act to consolidate and amend the Acts relating to public health in Ireland.
53. An Act to facilitate improvements in the organisation of the Admiralty and War Office by the retirement of clerks from certain of the Civil Departments thereof.
54. An Act to amend the Debtors' Act, 1869, and the Debtors' Act (Ireland), 1872.
55. An Act to enable the trustees of the British Museum to remove portions of their collections.
56. An Act to amend the law respecting the expense of regulating commons.
57. An Act for the revision of the statute law of Ireland.
58. An Act for further regulating the use of locomotives on highways in Scotland.
59. An Act to amend the law relating to the drainage and improvement of land in Ireland.
60. An Act to make better provision for idiots, imbeciles, and other afflicted persons in Ireland.
61. An Act to remove doubts as to the validity of certain marriages solemnised in the islands of Fiji prior to their erection into a British colony.
62. An Act to continue certain Turnpike Acts, and to repeal certain other Turnpike Acts; and for other purposes connected therewith.
63. An Act to amend the Prisons Acts of 1877, so far as regards the Appointment of certain Superannuation Allowances between the Treasury and the Local Authorities.
64. An Act to raise the sum of £2,000,000 by Exchequer Bonds, Exchequer Bills, or Treasury Bills, for the Service of the year ending on March 31, 1879.
65. An Act to apply a sum out of the Consolidated Fund to the Service of the year ending March 31, 1879, and to appropriate the Supplies granted in this Session of Parliament.
66. An Act to promote Intermediate Education in Ireland.
67. An Act for extending and amending the Foreign Jurisdiction Acts.
68. An Act to provide for the foundation of four new Bishoprics in England.
69. An Act to amend the law regulating the Office of Clerk of Petty Sessions, and the law relating to Fines, in Ireland, and for other purposes.
70. An Act to continue various expiring laws.
71. An Act to extend to metropolitan commons certain provisions of the Commons Act, 1876.
72. An Act to prohibit the sale of intoxicating liquors on Sunday in Ireland.
73. An Act to regulate the law relating to the trial of offences committed on the sea within a certain distance of the coasts of her Majesty's dominions.
74. An Act for making better provision respecting contagious and infectious diseases of cattle and other animals, and for other purposes.
75. An Act to amend the law in respect to the polling district of Arranmore (Ireland).
76. An Act to make further provision respecting the Post Office telegraphs.
77. An Act to amend the law relating to highways in England and the Acts relating to locomotives on roads, and for other purposes.
78. An Act to further amend the provisions of the law of Scotland on the subject of education, and for other purposes connected therewith.
79. An Act for further promoting the revision of the Statute Law by repealing certain enactments which have ceased to be in force or have become unnecessary.

PARLIAMENTARY VOTING QUALIFICATIONS.—The persons entitled to the Parliamentary franchise are: (1). The separate occupier of any dwelling-house or premises within the City who is rated to all rates made for the relief of the poor in respect of such premises, and who has on or before July 20 previous to the last revision of the Register paid all rates due up to the preceding Jan. 5. (2). The rated occupier of any portion of premises of the clear annual value of £10 who has similarly substantiated his claim. In each place there must be occupation as well as tenancy, and the claimant must have been an inhabitant of the City for twelve calendar months, and must prove that he has resided within twenty-five miles of the City within six months previous to July 31. Distance is measured from the boundary of the City nearest to the place in which the person resides. The overseers are required to publish lists of all persons rated in their respective parishes. (3). Lodgers who have been for twelve months previous to the last day of July the sole tenants of apartments of the net annual value of £10, and who claim to be placed on the list by the overseers before August 25 in the current year. (4). Liverymen who are on the list passed by the revising barrister at the last revision of the electoral register, with the above qualification, as to residence within the previous six months. No person can vote more than once in any one election, however many qualifications he may possess.

PARLIAMENTARY CONSTITUENCIES.—A return issued by order of Parliament, gives the population and constituencies of the counties and boroughs of the United Kingdom in 1871; the number of electors in 1868 and 1877; the area in square miles; the number of members, and the amount of property and Income tax charged for the last year for which the returns were made up. For England and Wales the population in 1871 was 22,712,112; the number of electors in 1868 was 1,191,180, while in the year 1877 they were 2,377,822; the area in square miles, 58,264; the number of members, 469; and the total amount of property and profits assessed to Income tax for the year ended April 5, 1878, was £410,180,069. For Scotland the population was 3,352,460; the number of electors in 1868, 239,538, and in 1877, 303,098; the area was 30,528½ square miles; the number of members, 61; and the amount of property and Income tax charged was £53,923,012. For Ireland the population in 1871 was 5,412,377; the number of electors in 1868 was 222,454, while in 1877 the number was 227,372; the area in square miles was 33,541½; the number of members was 108; and the amount of property and profits assessed to Income tax was £1,304,557. This gives a grand total for the United Kingdom of a population in 1871 of 31,476,955; the number of electors in 1868, 2,453,450, and in 1877, 2,908,677; an area of 121,354½ square miles; and 652 members of Parliament.



## MARCH.



D.	OF	ANNIVERSARY, FESTIVAL, OR REMARK.	EUN.		MOON		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year								
			riser.	Souths after Noon.	sets.	riser. Morn.	sets. Morn.	Before Sunrise O'Clock.					After Sunset. O'Clock.					London.	Bridge.	Liverpool Dock.									
M.	W.		H. M.	H. M.	H. M.	H. M.	H. M.	0	1	2	3	4	5	Moons Age.	6	7	8	9	10	11	12	Morn.	Aftern.	Morn.	Aftern.	Morn.	Aftern.		
1	S	<i>St. David</i>	6 48	12 35	5 37	9 31	2 13							D															60
2	S	QUADRAGES. 1ST SUN. IN	6 46	12 23	5 39	10 22	3 11							9															61
3	M	Waller born 1695. [LENT	6 44	12 11	5 41	11 24	4 0							10															62
4	Th	War with Russia commenced, 1854	6 42	11 57	5 43	Aftern.	4 38							11															63
5	W	Covent Garden Theatre burnt 1857	6 40	11 44	5 45	2 0	5 8							12															64
6	Th	Artemus Ward (Charles Brown) died, 1907	6 38	11 30	5 46	3 25	5 31							13															65
7	F	<i>St. Perpetua</i>	6 36	11 16	5 48	4 51	5 51							14															66
8	S	Str J. F. W. Herschel born 1792	6 34	11 1	5 50	6 18	6 6							15															67
9	S	2ND SUNDAY IN LENT	6 31	10 45	5 51	7 47	6 23							16															68
10	M	Benjamin West died, 1820	6 28	10 30	5 53	9 17	6 40							17															69
11	Th	Tasso born, 1544	6 26	10 14	5 55	10 47	6 59							18															70
12	W	<i>Gregory, Rp. and Martyr</i>	6 23	9 58	5 57	Morn.	7 24							19															71
13	Th	Grange discovered, 1781	6 21	9 41	5 58	0 17	7 58							20															72
14	F	Victor Emmanuel, King of Italy, born, 1820	6 18	9 25	6 0	1 35	8 42							21															73
15	S	Earl St. Vincent died, 1821	6 16	9 8	6 2	2 41	9 43							22															74
16	S	3RD SUNDAY IN LENT	6 13	8 51	6 4	3 31	10 51							23															75
17	M	<i>St. Patrick</i>	6 11	8 33	6 6	4 6	Aftern.							24															76
18	Th	Princess Louise born, 1848	6 9	8 16	6 8	4 31	1 25							25															77
19	W	Bishop Kerr died, 1711	6 7	7 58	6 10	4 50	2 30							26															78
20	Th	Sir Isaac Newton died, 1727	6 5	7 40	6 11	5 4	3 54							27															79
21	F	<i>St. Benedict</i>	6 3	7 22	6 12	5 17	5 4							28															80
22	S	William I. of Prussia born, 1797	6 1	7 4	6 14	5 29	6 15							29															81
23	S	4TH SUNDAY IN LENT	5 59	6 46	6 15	5 43	7 23							1															82
24	M	H.M.S. Eurydice capsized off Dunrose, Isle of Wight, 1878	5 57	6 27	6 17	5 57	8 34							2															83
25	Th	<i>Annunciation. Lady Day</i>	5 54	6 9	6 18	6 11	9 43							3															84
26	W	Duke of Cambridge born, 1819	5 52	5 51	6 20	6 33	10 54							4															85
27	Th	Earl of Cardigan died, 1868	5 50	5 32	6 22	6 57	Mid.							5															86
28	F	Slave Trade abolished, 1807	5 48	5 14	6 24	7 30	Morn.							6															87
29	S	Albert Hall opened, 1871	5 45	4 58	6 28	8 15	1 1							7															88
30	S	5TH SUNDAY IN LENT	5 43	4 37	6 28	9 11	1 52							8															89
31	M	Treaty of Paris, 1856	5 41	4 19	6 30	10 19	2 34							9															90





DABBY AND JOAN. BY KATE GREENAWAY.—FROM "THE ILLUSTRATED LONDON NEWS."

THE ILLUSTRATED LONDON ALMANACK FOR 1879.

STRENGTH OF POLITICAL PARTIES IN 1874, AND  
AT THE END OF THE SESSION, 1878.

The state of the representation in each of the kingdoms and the Principality is indicated in the table below. Norwich : the Liberals are credited with this seat, as they last held it. Truro, now vacant, is credited to the Conservatives, as it was before held by them.

ENGLAND.			ENGLAND.			ENGLAND.		
Politics			Politics			Politics		
C	L		C	L		C	L	
Abingdon	1	Harwich	1	Shrewsbury	1	Abingdon	1	Harwich
Andover	1	Hastings	2	Shropshire, N.	2	Andover	1	Hastings
Ashton	1	Helston	1	Shropshire, S.	2	Ashton	1	Helston
Aylesbury	1	Hereford	1	Somersetshire, E.	2	Aylesbury	1	Hereford
Banbury	1	Herefordshire	2	Somersetshire, Mid.	2	Banbury	1	Herefordshire
Barnstable	2	Hertford	1	Somersetshire, W.	2	Barnstable	2	Hertford
Bath	1	Hertfordshire	1	Southampton	1	Bath	1	Hertfordshire
Bedford	1	Horsham	1	South Shields	1	Bedford	1	Horsham
Bedfordshire	1	Huddersfield	1	Southwark	1	Bedfordshire	1	Huddersfield
Berkshire	2	Hull	2	Stafford	1	Berkshire	2	Hull
Berwick	1	Huntingdon	1	Staffordshire, E.	1	Berwick	1	Huntingdon
Bewdley	1	Huntingdonshire	1	Staffordshire, W.	2	Bewdley	1	Huntingdonshire
Birkenhead	1	Hythe	1	Staffordshire, W.	2	Birkenhead	1	Hythe
Birmingham	3	Ipswich	2	Stalybridge	1	Birmingham	3	Ipswich
Blackburn	1	Kendal	1	Stamford	1	Blackburn	1	Kendal
Bodmin	1	Kent, E.	2	Stockport	2	Bodmin	1	Kent, E.
Bolton	1	Kent, Mid.	2	Stockton	1	Bolton	1	Kent, Mid.
Boston	1	Kent, W.	2	Stoke	1	Boston	1	Kent, W.
Bradford	1	Kidderminster	1	Stroud	2	Bradford	1	Kidderminster
Bridgnorth	1	Knarborough	1	Suffolk, E.	2	Bridgnorth	1	Knarborough
Brudport	1	Lambeth	2	Suffolk, W.	2	Brudport	1	Lambeth
Brighton	2	Lancashire, N.	2	Sunderland	2	Brighton	2	Lancashire, N.
Bristol	2	Lancashire, N.E.	2	Surry, E.	2	Bristol	2	Lancashire, N.E.
Buckingham	1	Lancashire, S.E.	2	Surry, M.	2	Buckingham	1	Lancashire, S.E.
Bucks	2	Lancashire, S.W.	2	Surry, W.	2	Bucks	2	Lancashire, S.W.
Burnley	1	Launceston	1	Sussex, E.	2	Burnley	1	Launceston
Bury	1	Leeds	2	Sussex, W.	2	Bury	1	Leeds
Bury St. Edmunds	2	Leicester	2	Tamworth	2	Bury St. Edmunds	2	Leicester
Calne	1	Leicestershire, N.	2	Taunton	2	Calne	1	Leicestershire, N.
Cambridge	2	Leicestershire, S.	2	Taunton	2	Cambridge	2	Leicestershire, S.
Cambridge University	2	Leominster	1	Tewkesbury	1	Cambridge University	2	Leominster
Cambridgeshire	2	Lewes	1	Thirsk	1	Cambridgeshire	2	Lewes
Canterbury	2	Lichfield	1	Tiverton	2	Canterbury	2	Lichfield
Carlisle	2	Lincoln	1	Tower Hamlets	1	Carlisle	2	Lincoln
Chatham	1	Lincolnshire, N.	2	Truro	2	Chatham	1	Lincolnshire, N.
Chelsea	1	Lincolnshire, Mid.	2	Tyemouth	1	Chelsea	1	Lincolnshire, Mid.
Cheltenham	1	Lincolnshire, S.	2	Wakefield	1	Cheltenham	1	Lincolnshire, S.
Cheshire, East	2	Liskeard	1	Wallingford	1	Cheshire, East	2	Liskeard
Cheshire, Mid.	2	Liverpool	2	Walsall	1	Cheshire, Mid.	2	Liverpool
Cheshire, West	2	London	3	Wareham	1	Cheshire, West	2	London
Chester	1	London University	1	Warrington	1	Chester	1	London University
Chichester	1	Ludlow	1	Warwick	1	Chichester	1	Ludlow
Chippingham	1	Lynton	1	Warwickshire, N.	2	Chippingham	1	Lynton
Christchurch	1	Lynn Regis	2	Warwickshire, S.	2	Christchurch	1	Lynn Regis
Cirencester	1	Macclesfield	2	Wendesbury	1	Cirencester	1	Macclesfield
Clitheroe	1	Maidstone	2	Wenlock	1	Clitheroe	1	Maidstone
Cockermouth	1	Maldon	1	Westbury	1	Cockermouth	1	Maldon
Colchester	2	Malmesbury	1	Westminster	2	Colchester	2	Malmesbury
Cornwall, E.	1	Malton	1	Westmoreland	2	Cornwall, E.	1	Malton
Cornwall, W.	2	Manchester	1	Weymouth	1	Cornwall, W.	2	Manchester
Coventry	1	Marlborough	1	Whitby	1	Coventry	1	Marlborough
Cricklade	2	Marlow	1	Whithaven	1	Cricklade	2	Marlow
Cumberland, E.	2	Marylebone	1	Wigan	2	Cumberland, E.	2	Marylebone
Cumberland, W.	2	Middlesbrough	1	Wight, Isle of	1	Cumberland, W.	2	Middlesbrough
Darlington	1	Middlesex	2	Wilton	1	Darlington	1	Middlesex
Derby	2	Midhurst	1	Wiltshire, N.	2	Derby	2	Midhurst
Derbyshire, E.	1	Monmouth	1	Wiltshire, S.	2	Derbyshire, E.	1	Monmouth
Derbyshire, N.	1	Monmouthshire	2	Winchester	1	Derbyshire, N.	1	Monmouthshire
Derbyshire, S.	1	Morpeth	1	Windsor	1	Derbyshire, S.	1	Morpeth
Devizes	1	Newark	2	Wolverhampton	1	Devizes	1	Newark
Devonport	2	Newcastle-under-Lyme	1	Woodstock	1	Devonport	2	Newcastle-under-Lyme
Devonshire, E.	2	Newcastle-on-Tyne	1	Worcester	1	Devonshire, E.	2	Newcastle-on-Tyne
Devonshire, N.	1	Newport	1	Worcestershire, E.	2	Devonshire, N.	1	Newport
Devonshire, S.	2	Norfolk, N.	2	Worcestershire, W.	2	Devonshire, S.	2	Norfolk, N.
Dewsbury	1	Norfolk, S.	2	Wycombe	1	Dewsbury	1	Norfolk, S.
Dorchester	1	Norfolk, W.	2	York	2	Dorchester	1	Norfolk, W.
Dorsetshire	2	Northampton	1	Yorkshire, E. Riding	1	Dorsetshire	2	Northampton
Dover	2	Northamptonshire, N.	2	Yorkshire, N. Riding	1	Dover	2	Northamptonshire, N.
Droitwich	1	Northamptonshire, S.	2	Yorkshire, W. R., E.D.	2	Droitwich	1	Northamptonshire, S.
Dudley	1	Northumberland, N.	2	Yorkshire, W. R., N.D.	2	Dudley	1	Northumberland, N.
Durham, City	2	Northumberland, S.	1	Yorkshire, W. R., S.D.	2	Durham, City	2	Northumberland, S.
Durham, N.	1	Norwich	2			Durham, N.	1	Norwich
Durham, S.	2	Nottingham	2	WALES.				
Essex, E.	2	Nottingham, N.	2	Anglesea	1	Durham, S.	2	Nottingham
Essex, S.	2	Nottingham, S.	2	Baunmaris	1	Essex, E.	2	Nottingham, N.
Essex, W.	2	Oldham	1	Brecknock	1	Essex, S.	2	Nottingham, S.
Evansham	1	Oxford	1	Brecknockshire	1	Essex, W.	2	Oldham
Exeter	2	Oxfordshire	2	Cardigan	1	Evansham	1	Oxford
Eye	1	Oxford University	2	Cardiganshire	1	Exeter	2	Oxfordshire
Finbury	2	Penryn	2	Carmarthen	2	Eye	1	Oxford University
Frome	1	Peterborough	2	Carmarthenshire	2	Finbury	2	Penryn
Galeshead	1	Petersfield	1	Carnarvon	1	Frome	1	Peterborough
Gloucester	1	Plymouth	2	Carnarvonshire	1	Galeshead	1	Petersfield
Gloucester, E.	1	Pontefract	1	Denbigh	1	Gloucester	1	Plymouth
Gloucester, W.	1	Poole	1	Denbighshire	1	Gloucester, E.	1	Pontefract
Grantham	1	Portsmouth	2	Flint	1	Gloucester, W.	1	Poole
Gravesend	1	Preston	2	Flintshire	1	Grantham	1	Portsmouth
Greenwich	1	Reading	2	Flintshire	1	Gravesend	1	Preston
Grimby	1	Retford	1	Glamorganshire	2	Greenwich	1	Reading
Guildford	1	Richmond	1	Gloucestershire	1	Grimby	1	Retford
Hackney	2	Ripon	1	Merionethshire	1	Guildford	1	Richmond
Halfax	2	Rochdale	1	Merthyr	2	Hackney	2	Ripon
Hampshire, N.	2	Rochester	2	Montgomery	1	Halfax	2	Rochdale
Hampshire, S.	1	Rutlandshire	2	Montgomeryshire	1	Hampshire, N.	2	Rochester
Hartlepool	1			Pembroke	1	Hampshire, S.	1	Rutlandshire
				Pembrokeshire	1	Hartlepool	1	

# THE ILLUSTRATED LONDON ALMANACK FOR 1879.

Politics	C	L	Politics	C	L
Louth ... ..	2		Tipperary ... ..	1	1
Mallow ... ..	1		Tralee ... ..	1	1
Mayo ... ..	2		Tyrone ... ..	2	
Meath ... ..	2		Waterford ... ..	2	
Monaghan ... ..	2		Waterford County ... ..	1	1
New Ross ... ..	1		Westmeath ... ..	1	1
Newry ... ..	1		Wexford ... ..	1	1
Portarlington ... ..	1		Wexford County ... ..	2	
Queen's County ... ..	2		Wicklow ... ..	1	1
Rosecommon ... ..	1		Youghal ... ..	1	1
Sligo County ... ..	1				

## ENGLISH CONSTITUENCIES.—459 MEMBERS.

Conservatives ... ..	282
Liberals ... ..	177
Conservative majority ... ..	105

## WELSH CONSTITUENCIES.—30 MEMBERS.

Liberals ... ..	21
Conservatives ... ..	9
Liberal majority ... ..	12

## SCOTCH CONSTITUENCIES.—60 MEMBERS.

Liberals ... ..	40
Conservatives ... ..	20
Liberal majority ... ..	20

## IRISH CONSTITUENCIES.—103 MEMBERS.

Liberals ... ..	63
Conservatives ... ..	37
Liberal majority ... ..	26

Of the 68 Irish Liberals only 13 are properly so called. The rest are Home Rulers. The 13 represent the constituencies of Bandon, Carrickfergus, Coleraine, Dungannon, Kerry (one seat), Kildare (one seat), Kilkenny, King's County (one seat), Londonderry County (two seats), Newry, Trillick, and Waterford County (one seat). Some even of the 13 owe their seats to the Home Rule vote. Of the 37 Conservatives there are three who advocate Home Rule, and they represent the constituencies of Galway (one seat), Westmeath (one seat), and Youghal.

SUMMARY, September, 1878.				
Cons.	Lib.	Un. maj.	L. maj.	
England ... ..	282	177	105	—
Wales ... ..	9	21	—	12
Scotland ... ..	20	40	—	20
Ireland ... ..	37	68	—	29

Net Conservative majority, without Home Rulers, 44.

SUMMARY, February, 1874.				
Cons.	Lib.	Un. maj.	L. maj.	
England ... ..	286	173	113	—
Wales ... ..	11	19	—	8
Scotland ... ..	19	41	—	22
Ireland ... ..	35	68	—	33

Net Conservative majority, 20.

The constitution of the House of Commons (September, 1878) was composed of

Conservatives ... ..	315
Liberals ... ..	251
Home Rulers ... ..	54
Total ... ..	620

According to the above the Conservative majority over the Liberals is 97, and over Liberals and Home Rulers combined 40. One hundred and nineteen members have been returned to Parliament since the last general election, with the effect of diminishing by five the Conservative majority.

CONSERVATIVE GAINS SINCE GENERAL ELECTION.		LIBERAL GAINS SINCE GENERAL ELECTION.	
Oxford.	Aberdeenshire, E.	Norwich.	Carmarthen.
Durham, North.	Cork.	Brecknockshire.	Frome.
Boston.	Wilton.	Horsbarn.	Oldham.
Northampton.	Leominster.	Grimsby.	Tamworth.
Tipperary.	Worcester.	Manchester.	Newcastle under
	Down.	Cumberland, E.	Lyme.
		Leitrim.	

\* The Liberal unseated for bribery.

## PUBLIC INCOME AND EXPENDITURE, AND OTHER RECEIPTS AND PAYMENTS, IN 1877-8.

### INCOME.

	£	s.	d.	£	s.	d.
Customs ... ..	19,969,000	0	0			
Excise ... ..	27,464,000	0	0			
Stamps ... ..	10,356,000	0	0			
Land Tax and House Duty ... ..	2,670,000	0	0			
Property and Income Tax ... ..	5,820,000	0	0	74,719,000	0	0
Post-Office ... ..	5,150,000	0	0			
Telegraph Service ... ..	1,310,000	0	0			
Crown Lands (Net) ... ..	410,000	0	0			
Miscellaneous:—						
Military and Naval extra Receipts, and Proceeds of Old Stores sold ... ..	776,127	17	6			
Amount received from the Revenue of India on account of the Effective and Non-effective Charges of British Troops serving in that Country ... ..	1,248,811	1	2			
Interest on Public Loans ... ..	751,051	6	10			
Interest on the Purchase Money of the Suez Canal Shares ... ..	198,820	2	0	5,014,298	12	6
Allowance out of the Profits of Issue received from the Bank of England ... ..	138,578	0	0			
Net Profit on Post Office Savings Banks ... ..	126,279	11	11			
Other Miscellaneous Receipts ... ..	1,774,288	10	1			

Total Income ... £79,763,298 12 6

Excess of Total Expenditure over Income in the Year ended March 31, 1878 ...

£2,640,197 1 1

### EXPENDITURE.

	£	s.	d.	£	s.	d.
Permanent Charge of Debt.						
Interest and Management of the Debt ... ..	21,568,443	11	9			
Terminable Annuities ... ..	5,547,517	18	4			
Interest of Exchequer Bills ... ..	93,377	7	10			
Interest of Bank Advances for De-						
ficacy ... ..	10,178	1	8	28,000,000	0	0
Interest of Bank Advances for Ways and Means ... ..	657	10	9			
New Sinking Fund ... ..	761,925	10	1			
Interest on Loans for Local Purposes ... ..						
Interest, &c., on Exchequer Bonds (Suez) ... ..				212,827	0	2
Other Charges on Consolidated Fund.						
Civil List ... ..	408,754	17	9			
Annuities and Pensions ... ..	303,898	5	8			
Salaries and Allowances ... ..	95,124	10	4	1,641,585	8	7
Courts of Justice ... ..	641,545	14	1			
Miscellaneous Charges ... ..	189,272	1	2			
Supply Services.						
Army ... ..	14,007,444	14	2			
Army Charges (India) ... ..	1,000,000	0	0			
Army Purchase Commission ... ..	504,719	9	7			
Navy ... ..	10,978,591	11	5			
Vote of Credit: Russo-Turkish War ... ..	3,500,000	0	0			
Miscellaneous Civil Services ... ..	18,982,583	9	8	52,349,159	19	10
Customs and Inland Revenue						
Departments ... ..	2,688,267	9	6			
Post Office ... ..	3,185,846	5	6			
Telegraph Service ... ..	1,139,237	0	0			
Packet Service ... ..	703,000	0	0			

Total Expenditure ... £82,403,495 13 7

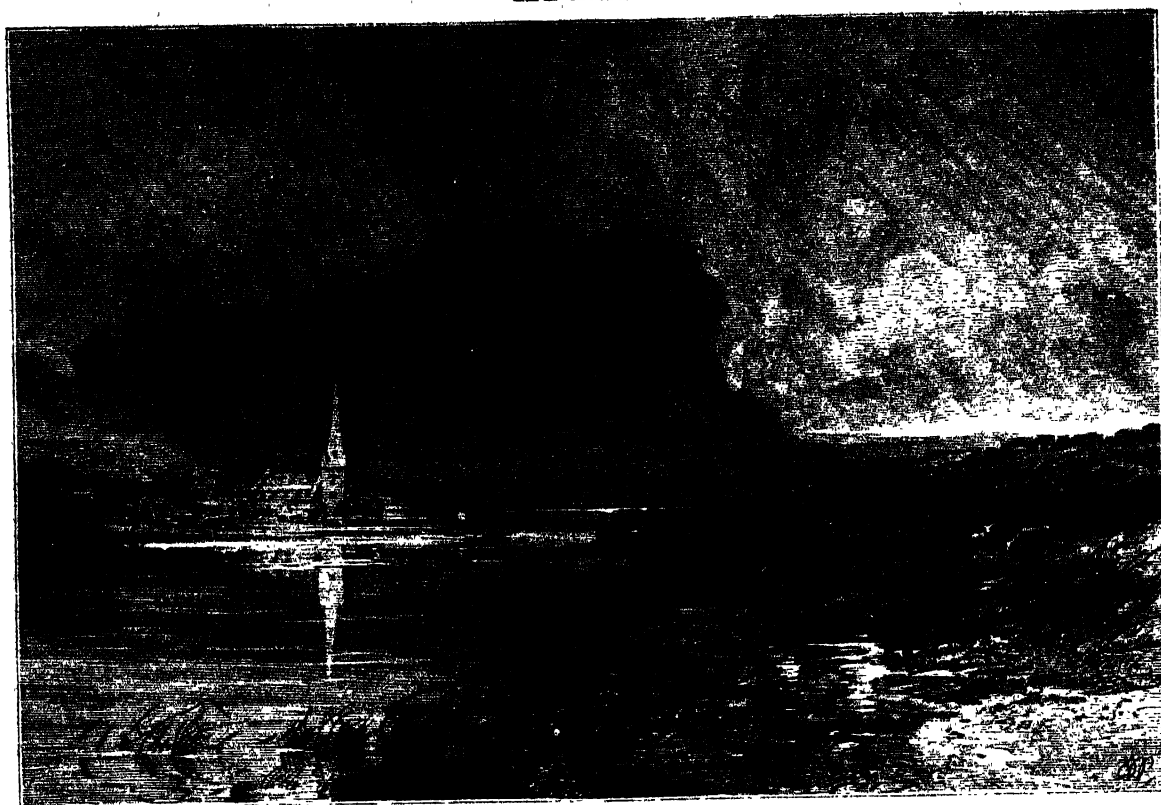
\* This is exclusive of the £5,000,000 and the additional grants of nearly £400,000 for the War expenses, bringing troops from India, &c.

## BALANCES OF THE PUBLIC MONEY IN 1877-8.

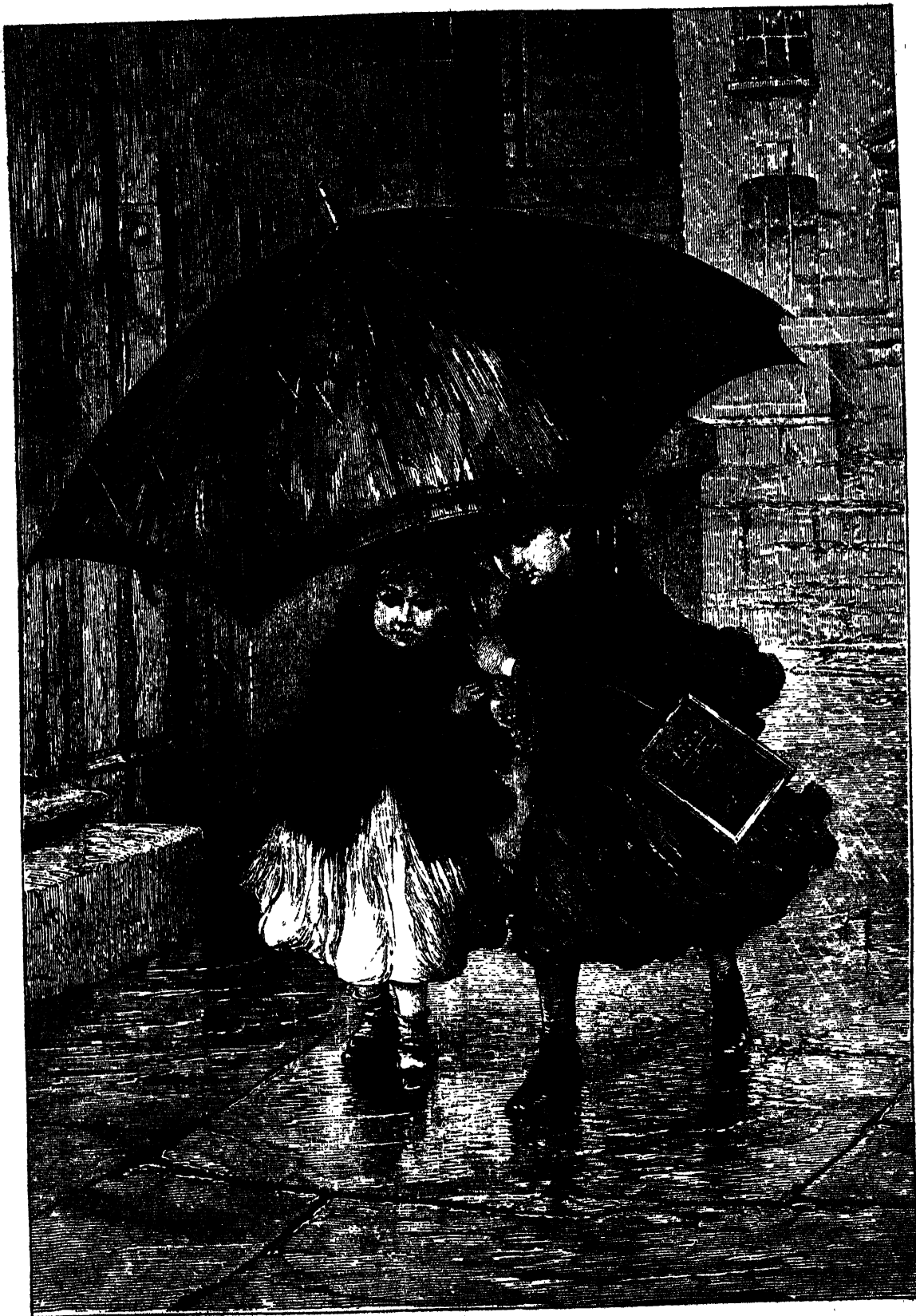
	£	s.	d.	£	s.	d.
To Balance in the Exchequer on April 1, 1877 ... ..	5,988,050	1	9			
Money raised in the Year ended March 31, 1878:						
Funded Debt:						
By the creation of Terminable Annuities, as under, viz.:						
To provide for the expense of constructing certain Fortifications ... ..	100,000	0	0	500,000	0	0
For Localisation of Military Forces ... ..	700,000	0	0			
Unfunded Debt:						
Exchequer Bonds, Supply 1877-8 ... ..	2,750,000	0	0			
Exchequer Bonds for Local Loans ... ..	1,000,000	0	0			
Exchequer Bills issued for Local Loans ... ..	400,000	0	0	13,164,000	0	0
Exchequer Bills issued to replace Bills paid off in Money and those paid in for Duties ... ..	100,900	0	0			
Treasury Bills issued ... ..	8,914,000	0	0			
Repayments on account of Advances for the Purchase of Bullion ... ..	480,000	0	0	1,535,785	19	4
And for Local Works, &c. ... ..	1,075,785	19	4			
Repayments on account of Advances for Greenwich Hospital ... ..				143,494	7	5
				£21,632,830	8	6

	£	s.	d.	£	s.	d.
For Payment of Expenses of constructing Fortifications ... ..				100,000	0	0
Expenses for Localizing Military Forces ... ..				700,000	0	0
Exchequer Bonds (Series U) paid off ... ..				1,000,000	0	0
Exchequer Bills paid off ... ..				100,900	0	0
Treasury Bills paid off ... ..				5,344,000	0	0
For the Purchase of Bullion ... ..	310,000	0	0	5,380,850	1	11
For Local Works, &c. ... ..	5,060,850	1	11			
For Greenwich Hospital ... ..				143,494	7	5
Excess of Expenditure over Income, in the Year ended March 31, 1878 ... ..				2,640,197	1	1
Balance in the Exchequer, March 31, 1878 ... ..				6,945,285	18	1
				£21,632,830	8	6

## APRIL.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN			MOON			DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.				
			Rises.	SOUTH after Noon.	Sets.	Rises Morn.	Sets. Morn.	Before Sunrise.				MOON'S AGE.	After Sunset.				London Morn.	Bridge. Aftern.	Liverpool Dock. Morn.	Aftern.									
								O'Clock.	1	2	3		4	5	6	7					8	9	10	11		12			
1	Th	<i>All Fool's Day</i>	5 38	4 1	6 31	11 34	3 5								10										7 50	8 33	4 40	5 15	91
2	W	Richard Cobden died, 1865	5 36	3 43	6 33	Aftern.	3 31								11										9 23	10 10	5 58	6 47	92
3	Th	<i>Richard, Bishop</i>	5 34	3 24	6 35	2 18	3 51								12										10 50	11 23	7 35	8 15	93
4	F	Cambridge Lent Term ends	5 32	3 7	6 37	3 43	4 9								13										11 55	—	8 48	9 20	94
5	S	Oxford Lent Term ends	5 29	2 49	6 38	5 11	4 25								14										0 24	0 45	9 49	10 10	95
6	S	<b>PALM SUNDAY.</b>	5 27	2 31	6 40	6 41	4 43								15										1 7	1 28	10 32	10 53	96
7	M	Prince Leopold born, 1851	5 24	2 14	6 41	8 14	5 0								16										1 50	2 10	11 15	11 35	97
8	Th	Lord Chatham died, 1778	5 22	1 57	6 43	9 46	5 24								17										2 30	2 50	11 55	—	98
9	W	Fire Insurance due.	5 20	1 40	6 44	11 12	5 55								18										3 13	3 35	0 15	0 38	99
10	Th	Battle of Toulouse, 1814	5 18	1 23	6 45	Morn.	6 35								19										3 55	4 20	1 0	1 20	100
11	F	<b>GOOD FRIDAY</b>	5 15	1 7	6 46	0 28	7 32								20										4 40	5 5	1 45	2 5	101
12	S	Prince Frederick of Prussia born, 1806	5 13	0 51	6 48	1 25	8 40								21										5 28	5 53	2 30	2 53	102
13	S	<b>EASTER SUNDAY</b>	5 11	0 35	6 50	2 7	9 57								22										6 20	6 50	3 18	3 45	103
14	M	<i>Easter Monday.</i> Bank Holiday	5 9	0 20	6 52	2 35	11 15								23										7 25	8 3	4 15	4 50	104
15	Th	Law Easter Term begins	5 7	before Noon.	6 53	2 56	Aftern.								24										8 44	9 28	5 28	6 9	105
16	W	Oxford Easter Term begins	5 5	0 10	6 55	3 12	1 44								25										10 11	10 50	6 53	7 36	106
17	Th	Benjamin Franklin died, 1790	5 2	0 25	6 57	3 26	2 56								26										11 22	11 50	8 15	8 47	107
18	F	Cambridge Easter Term begins	5 0	0 38	6 59	3 37	4 5								27										—	0 17	9 15	9 42	108
19	S	Livingstone's Funeral, 1874	4 58	0 52	7 0	3 51	5 14								28										0 38	0 58	10 3	10 23	109
20	S	<b>LOW SUNDAY.</b>	4 56	1 5	7 2	4 4	6 21								29										1 17	1 35	10 42	11 0	110
21	M	Bishop Heber born, 1783	4 55	1 18	7 4	4 20	7 33								30										1 50	2 5	11 15	11 30	111
22	Th	T. H. Bailey died, 1836	4 53	1 30	7 6	4 37	8 42								1										2 20	2 35	11 45	Midn.	112
23	W	<i>St. George</i>	4 51	1 42	7 8	5 1	9 50								2										2 50	3 5	—	0 15	113
24	Th	Daniel Defoe died, 1731	4 49	1 53	7 10	5 32	10 53								3										3 20	3 37	0 30	0 45	114
25	F	<i>St. Mark</i>	4 47	2 4	7 11	6 13	11 46								4										3 54	4 10	1 2	1 19	115
26	S	Princess Alice (of Hesse) born, 1843	4 45	2 14	7 13	7 5	Morn.								5										4 28	4 45	1 35	1 53	116
27	S	<b>2ND SUNDAY AFT. EASTER</b>	4 43	2 24	7 14	8 8	0 31								6										5 0	5 20	2 10	2 25	117
28	M	Mutiny of the Bounty, 1789	4 41	2 34	7 16	9 20	1 5								7										5 40	6 5	2 45	3 5	118
29	Th	Emperor of Russia born, 1818	4 39	2 42	7 17	10 36	1 32								8										6 30	7 0	3 30	3 55	119
30	W	Admiral Fitzroy died, 1865	4 37	2 51	7 19	11 57	1 53								9										7 32	8 10	4 25	4 57	120



"NEVER MIND; IT'S ONLY A SHOWER!"  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1879.

## INSURANCE OFFICE STATISTICS.

TABLE SHOWING THE INCOME, INTEREST, AND CAPITAL OF THE PRINCIPAL OFFICES—1877 AND 1878.

The several insurance offices at the end of the year showed an aggregate revenue from the savings of the insured of upwards of 11½ millions sterling; they had in hand also upwards of 113½ millions sterling:—

Names of Companies.	Premium Income.	Interest Income.	Funds at end of Year.
Albion ... ..	6,788 ...	86 ...	7,257
Alliance British Fire and Life ...	99,446 ...	47,601 ...	1,597,700
Argus ... ..	20,409 ...	24,426 ...	525,094
Atlas ... ..	92,503 ...	66,804 ...	1,527,146
British Alliance ... ..	88 ...	...	9
British Empire Mutual ... ..	101,992 ...	27,298 ...	682,900
British Equitable ... ..	114,027 ...	17,199 ...	439,842
British Workman's ... ..	17,376 ...	73 ...	4,368
Caledonian ... ..	50,211 ...	22,746 ...	527,493
Church of England ... ..	77,136 ...	26,616 ...	600,369
Clerical, Medical, and General ...	181,386 ...	89,182 ...	2,168,457
Clergy Mutual ... ..	103,482 ...	97,378 ...	2,378,142
City of Glasgow ... ..	134,919 ...	37,867 ...	907,574
Colonial ... ..	19,507 ...	399 ...	8,400
Commercial Union ... ..	10,325 ...	420 ...	11,286
Crown ... ..	81,562 ...	21,137 ...	446,233
Eagle ... ..	138,135 ...	57,983 ...	1,352,932
Economic ... ..	223,756 ...	137,045 ...	2,339,186
Edinburgh ... ..	227,282 ...	136,532 ...	3,272,220
Emperor ... ..	157,843 ...	61,001 ...	1,149,757
English and Scottish Law ... ..	17,405 ...	1,150 ...	11,204
Equitable ... ..	129,617 ...	46,154 ...	993,114
Equity and Law ... ..	161,350 ...	176,180 ...	4,005,091
General ... ..	123,589 ...	47,109 ...	1,354,976
Great Britain Mutual ... ..	100,196 ...	20,245 ...	642,108
Gresham ... ..	76,075 ...	5,776 ...	143,309
Guardian ... ..	389,418 ...	97,751 ...	2,236,033
Hand-in-Hand ... ..	114,384 ...	64,712 ...	1,485,308
Imperial ... ..	134,855 ...	70,849 ...	1,716,057
Imperial Union ... ..	180,696 ...	46,490 ...	1,043,372
Lancashire Insurance ... ..	25,834 ...	22,672 ...	1,046,003
Law ... ..	16,347 ...	74 ...	12,544
Law Property, &c. ... ..	49,003 ...	13,709 ...	299,865
Law Union ... ..	253,433 ...	288,023 ...	5,375,877
Legal and General ... ..	4,743 ...	670 ...	10,273
Life Association of Scotland ...	60,287 ...	16,611 ...	350,025
Liverpool and London and Globe ...	136,891 ...	79,767 ...	1,798,700
London Life Association ... ..	303,515 ...	86,555 ...	1,890,171
London and Lancashire Life ... ..	212,480 ...	79,991 ...	404,311
London Assurance ... ..	30,584 ...	19,200 ...	1,778,593
London, East India, and Colonial ...	801,824 ...	147,188 ...	3,428,459
London and Manchester Industrial ...	55,840 ...	5,963 ...	151,798
London and Provincial Law ... ..	159,454 ...	79,181 ...	1,688,017
London and Southwark ... ..	No business. Preliminary expenses paid by capital.		
Marine and General Mutual ... ..	17,991 ...	50 ...	7445
Masonic and General ... ..	80,740 ...	35,417 ...	803,897
Metropolitan ... ..	3,269 ...	600 ...	88,600
Midland Counties ... ..	29,557 ...	14,108 ...	398,799
Mutual ... ..	5,170 ...	117 ...	6,361
National ... ..	147,815 ...	68,903 ...	1,554,798
National Guardian ... ..	2,740 ...	1,401 ...	30,069
National Industrial ... ..	81,046 ...	39,420 ...	909,471
National of Ireland ... ..	68,800 ...	31,000 ...	700,000
National Provident ... ..	549 ...	367 ...	4,008
N. B. and Mercantile ... ..	27 ...	59 ...	806
Northern ... ..	12,673 ...	6,580 ...	132,111
Norwich Union ... ..	250,795 ...	136,656 ...	3,520,406
Pearl ... ..	289,123 ...	110,137 ...	2,487,199
Pelican ... ..	148,226 ...	46,878 ...	1,326,965
Positive ... ..	143,400 ...	70,013 ...	1,071,916
Preserver ... ..	14,818 ...	13,468 ...	822,811
Protector Endowment ... ..	35,664 ...	840 ...	12,194
Provident ... ..	89,310 ...	53,982 ...	1,245,575
Provincial ... ..	42,035 ...	7,575 ...	208,341
Prudential ... ..	602 ...	...	19,289
Queen ... ..	2,367 ...	1,146 ...	17,701
Rock ... ..	168,511 ...	84,103 ...	1,090,922
Royal ... ..	80,132 ...	30,385 ...	690,698
Royal Exchange ... ..	32,427 ...	10,309 ...	240,342
Royal Farmers' Life ... ..	736,965 ...	27,979 ...	702,185
Salience Mutual ... ..	52,383 ...	11,900 ...	276,206
Scopre ... ..	144,346 ...	137,241 ...	3,086,514
Security ... ..	245,068 ...	83,699 ...	2,240,802
Scottish Amicable ... ..	138,898 ...	79,754 ...	1,781,484
Scottish Commercial ... ..	9,750 ...	5,210 ...	119,714
Scottish Equitable ... ..	74,177 ...	16,831 ...	396,187
Scottish Imperial ... ..	27,479 ...	4,122 ...	92,017
Scottish Provident ... ..	1,477 ...	329 ...	6,637
Scottish Provincial ... ..	178,940 ...	89,099 ...	2,008,026
Scottish Union and National ... ..	18,519 ...	1,903 ...	47,596
Scottish Widows' Fund ... ..	211,452 ...	10,274 ...	2,352,846
Sovereign ... ..	24,864 ...	2,469 ...	67,594
Standard ... ..	330,047 ...	129,899 ...	3,020,153
Star ... ..	105,961 ...	48,594 ...	1,170,381
Sun ... ..	257,815 ...	71,804 ...	2,271,425
Union ... ..	579,195 ...	273,230 ...	6,036,722
United Kingdom ... ..	71,319 ...	18,461 ...	453,348
United Kingdom Temperance and ...	575,222 ...	212,465 ...	5,318,718
Universal Life ... ..	197,268 ...	62,013 ...	1,472,790
	130,443 ...	78,844 ...	1,882,859
	100,901 ...	40,261 ...	864,426
	20,852 ...	401 ...	14,915
	216,372 ...	90,589 ...	2,127,585
	121,230 ...	47,103 ...	1,075,898

Names of Companies.	Premium Income.	Interest Income.	Funds at end of Year.
University ... ..	51,145 ...	42,844 ...	1,010,573
Western Counties and London ...	14,986 ...	1,288 ...	58,387
Mutual ... ..	44,862 ...	16,207 ...	389,434
Westminster and General ... ..	108,873 ...	56,940 ...	1,028,418
Whittington Life ... ..	40,018 ...	3,224 ...	86,849
Yorkshire ... ..	41,438 ...	23,014 ...	508,080
Total ... ..	£11,656,900	£4,801,434	£113,594,982

The funds at the close of previous year include shareholders' capital paid up in the proprietary companies.

## RELIGIOUS SECTS—PLACES OF WORSHIP.

PLACES of Meeting for Religious Worship in England and Wales have been certified to the Registrar-General on behalf of persons described as follows:—

The number of places of meeting for Religious Worship, certified, recorded, and on the register, 1877-8, was 19,480. Those marked (\*) appear in the list for the first time.

Advents, The.	* Missionaries.
Apostolics.	Modern Methodists.
Arminian New Society.	Moravians.
Baptists.	Mormons.
Baptized Believers.	* Newcastle Sailors' Society.
Believers in Christ.	New Church.
* Believers in the Divine Visitation of Joanna Southcote, Prophetess of Exeter.	New Connection General Baptists.
Bible Christians.	New Connection Wesleyans.
Bible Defence Association.	New Jerusalem Church.
Brethren.	New Methodist.
Calvinists and Welsh Calvinists.	Old Baptists.
Calvinistic Baptists.	Orthodox Eastern Church.
Catholic Apostolic Church.	Particular Baptists.
Chapels of other Wesleyans than those enumerated.	Peculiar People.
Christians owning no name but the Lord Jesus.	Plymouth Brethren.
Christians who object to be otherwise designated.	Polish Society.
Christian Believers.	Portsmouth Mission.
Christian Brethren.	Presbyterian Church in England.
Christian Eliasites.	* Presbyterian Church of England.
Christian Israelites.	Presbyterian Baptists.
Christian Mission.	* Primitive Congregation.
Christian Teetotallers.	Primitive Free Church.
Christian Temperance Men.	Primitive Methodists.
Christian Unionists.	Progressionists.
Christadelphians.	Protestant Members of the Church of England.
Church of England.	Protestants adhering to Articles 1 to 18, but rejecting Ritual.
Church of Scotland.	Protestant Union.
Church of Christ.	Providence.
Church of the People.	Quakers.
Church of Progress.	Ranters.
Congregational Temperance Free Church.	Rational Christians.
Countess of Huntingdon's Con.	Reformers.
Coventry Mission Band.	Reformed Church of England.
Danish Lutherans.	Reformed Presbyterians or Covenanters.
Disciples in Christ.	Reverent Religionists.
Disciples of Jesus Christ.	Refuge Methodists.
Electics.	Reform Free Church Wesleyan Methodists.
Episcopalian Dissenters.	Revivalists.
* Evangelical Free Church.	Revival Band.
Evangelical Mission.	Roman Catholics.
Evangelical Unionists.	Salem Society.
Followers of the Lord Jesus Christ.	Sandemanians.
Free Catholic Christian Church.	Scotch Baptists.
Free Christians.	Second Advent Brethren.
Free Christian Association.	* Secularists.
Free Church.	Separatists (Protestant).
Free Church (Episcopal).	Seventh Day Baptists.
Free Church of England.	Society of the New Church.
Free Grace Gospel Christians.	Spiritual Church.
Free Gospel and Christian Brethren.	Spiritualists.
Free Gospel Church.	Strict Baptists.
* Free Gospelers.	Swedenborgians.
Free Methodists.	Temperance Methodists.
Free Union Church.	Testimony Congregational Church.
General Baptist.	Trinitarians.
General Baptist New Connection.	Union Baptists.
* German Evangelical Community.	Union Churchmen.
German Lutherans.	Union Congregationalists.
German Roman Catholics.	Union Free Church.
Glassites.	Unitarians.
Glory Band.	Unitarian Baptists.
Greek Catholic.	Unitarian Christians.
Halifax Psychological Society.	United Christian Church.
Hallelujah Band.	United Free Methodist Church.
Hope Mission.	United Brethren or Moravians.
Humanitarians.	United Presbyterians.
Independents.	* Universal Christians.
Independent Methodists.	Unsectarian.
Independent Religious Reformers.	Welsh Calvinistic Methodists.
Independent Unionists.	Welsh Free Presbyterians.
Inghamites.	Welsh Wesleyan Methodists.
Israelites.	Wesleyan Methodist Association.
Jews.	Wesleyan Reformers.
Latimer Day Saints.	Wesleyan Reform Glory Band.
Lutherans.	Working Man's Evangelical Mission Chapels.
* Methodist Reform Union.	



STAMP DUTIES.

**AFFIDAVIT**, or Statutory declaration made under the provisions of 5 and 6 Will. 4, c. 62 ... £0 2 6  
**APPRAISEMENT** or valuation of any property, or of any interest therein, or of the annual value thereof, or of any dilapidations, or of any repairs wanted, or of the materials and labour used or to be used in any building, or of any artificers' work whatsoever:—

Not exceeding £5 ...	£0 0 8	Ex. £40 and not ex. £50 ...	£0 2 6
Ex. £5 and not ex. £10 ...	£0 0 8	50 ...	£0 5 0
10 ...	£0 0 1 0	100 ...	£0 10 0
20 ...	£0 0 1 6	200 ...	£0 15 0
30 ...	£0 0 2 0	500 ...	£1 0 0
Bankers' Cheques ...	1d.		

**BANK NOTE** for money:—

Not exceeding £1 ...	£0 0 5	Ex. £10 and not ex. £20 ...	£0 2 0
Ex. £1 and not ex. £2 ...	£0 0 10	20 ...	£0 8 0
2 ...	£0 0 1 8	80 ...	£0 5 0
5 ...	£0 0 1 9	50 ...	£0 10 0

**BILL OF EXCHANGE**, payable on demand ... £0 1  
 Of any kind whatsoever (except a Bank Note) and Promissory Note of any kind whatsoever, drawn, or expressed to be payable, or actually paid, or indorsed, or in any manner negotiated in the United Kingdom:—

Not exceeding £5 ...	£0 0 1	Ex. £25 and not ex. £50 ...	£0 0 6
Ex. £5 and not ex. £10 ...	£0 0 2	50 ...	£0 0 9
10 ...	£0 0 8	75 ...	£0 1 0

For every £100, and also for any fractional part of £100, of such amount or value ... £0 1 0

*Exemptions.*—Bill or note issued by the Governor or Company of the Bank of England or Bank of Ireland, and certain other Bankers' order, letter of credit, &c.

**BILL OF LADING** of any goods, merchandise, or effects to be exported or carried coastwise ... £0 0 6

**BOND**, Covenant, or Instrument to secure any sum of money, not secured by a duly stamped instrument, for every £5 ... £0 2 6

Bond of any kind not specifically charged with duty, and when the amount does exceed £200, the same *ad valorem* duty as a Bond for a limited amount. In any other case ... £0 10 0

**LEASE or TACK**—For any definite term less than a year:

Of any dwelling-house or tenement, or part of a dwelling-house or tenement, at a rent not exceeding the rate of £10 per annum ... £0 0 1

Of any furnished dwelling-house or apartments where the rent for such term exceeds £25 ... £0 2 6

Of any lands, tenements, or heritable subjects except otherwise than as aforesaid the same duty as a lease for a year at the rent reserved for the definite term.

For any other definite or indefinite term: Of any lands, tenements, or heritable subjects where the consideration, or any part of the consideration, moving either to the lessor or to any other person, consists of any money, stock, or security: In respect of such consideration the same duty as a conveyance on a sale for the same consideration. Where the consideration or any part of the consideration is reserved as a yearly rent or otherwise, is at a rate or average rate:—

	If the term is definite, and does not exceed 35 years, or is indefinite	If the term being definite exceeds 35, but not 100 years	If the term being definite exceeds 100 years
Not exceeding £5 per annum ...	£ s. d. 0 0 6	£ s. d. 0 8 0	£ s. d. 0 6 0
Ex. £5 and not exceeding £10 ...	0 1 0	0 6 0	0 12 0
10 ...	0 1 6	0 9 0	0 18 0
15 ...	0 2 0	0 12 0	1 4 0
20 ...	0 2 6	0 15 0	1 10 0
25 ...	0 5 0	1 10 0	3 0 0
50 ...	0 7 6	2 5 0	4 10 0
75 ...	0 10 0	3 0 0	6 0 0
For every full sum of £50, and also for any fractional part of £50 thereof ...	0 5 0	1 10 0	3 0 0
Of any other kind whatsoever not hereinbefore described ...	0 10 0		

*Note.*—The charges under this head have all been brought together under one view, and the 1d. duty upon small and short lettings may be denoted by an adhesive stamp.

**CONVEYANCE or TRANSFER**, whether on sale or otherwise—

Of any stock of the Governor and Company of the Bank of England ... £0 7 9

Of any stock of the East India Company ... 1 10 0

Of any debenture stock or funded debt of any company or corporation. For every £100, and also for any fractional part of £100, of the nominal amount transferred ... £0 2 6

On sale of any property (except such stock or debenture stock or funded debt as aforesaid):—

Not exceeding £5 ...	£0 0 6	Ex. £50 and not ex. £75 ...	£0 7 6
Ex. £5 and not ex. £10 ...	£0 1 0	75 ...	£0 10 0
10 ...	£0 1 6	100 ...	£0 12 6
15 ...	£0 2 0	125 ...	£0 15 0
20 ...	£0 2 6	150 ...	£0 17 6
25 ...	£0 5 0	175 ...	£1 0 0

For every £50, and also for any fractional part of £50 of such amount or value ... £0 5 0

**LETTERS or POWER of ATTORNEY** for the sole purpose of voting by proxy ... £0 0 1

By any petty officer, seaman, or marine, or soldier serving, of any such person for receiving prize money or wages ... £0 1 0

For the receipt of the dividends or interests of any stock:—

When made for the receipt of one payment only ... £0 1 0

In any other case ... £0 5 0

For the receipt of any sum of money, or any bill of exchange or promissory note for any sum of money, not exceeding £20, or any periodical payments not exceeding the annual sum of £10 (not being hereinbefore charged) ... £0 5 0

For the sale, transfer, or acceptance of any of the Government or Parliamentary stocks or funds:—

Where the value of such stocks or funds does not exceed £20 ... £0 5 0  
 In any other case ... £0 10 0  
 Of any kind whatsoever not hereinbefore described ... £0 10 0

*Exemptions.*—Letters or power of attorney for the receipt of dividends of any definite and certain share of the Government or Parliamentary stocks or funds producing a yearly dividend of less than £3. Letters or power of attorney or proxy filed in the Court of Probate in England or Ireland, or in any Ecclesiastical Court.

**BIRTHS, MARRIAGES, AND DEATHS**—Certified copy or extract of or from any register of ... 1d.

(To be paid by the person requiring such copy or extract.)

*Exemptions.*—Copies of entries transmitted to the registrar of the diocese in pursuance of the 52nd George III., c. 146; certified copies sent by Superintending Registrars to the General Registrar in pursuance of the 6th and 7th William IV., c. 86; copies or extracts in pursuance of the 7th Vict. c. 15; and copies under the 16th and 17th Vict. c. 45, to enable persons to purchase Government Annuities through the medium of savings banks.

**MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT of ATTORNEY** to confess and enter up judgment, and **FOREIGN SECURITY** of any kind. Being the only, or principal, or primary security for the payment or repayment of money:—

Not exceeding £25 ...	£0 0 8	Ex. £150 and not ex. £200 ...	£0 5 0
Ex. £25 and not ex. £50 ...	£0 1 3	200 ...	£0 6 8
50 ...	£0 2 6	250 ...	£0 7 6
100 ...	£0 3 9	300 ...	£0 8 6

For every £100, or fractional part of £100, of such amount ... £0 2 6

Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional part of £100 of the amount secured ... £0 0 6

Transfer, Assignment, Dispositions of Assignment of any mortgage, bond, debenture, covenant or foreign security, or of any money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment. For every £100, and also for any fractional part of £100, of the amount transferred, assigned, or disposed of ... £0 0 6

And also where any further money is added to the money already secured, the same duty as a principal security for such further money.

Reconveyance, Release, Discharge, Surrender, Resurrender, Warrant to Vacate, or Renunciation of, any such security as aforesaid, or of the benefit thereof, or of the money thereby secured:—For every £100, or fractional part of £100, of the total amount or value of the money at any time secured ... £0 0 6

**CHEQUES, DRAFTS, OR ORDERS ON DEMAND** ... £0 0 1  
 which must be cancelled by the person drawing the cheque, draft, or order, by writing his name on the stamp.

**RECEIPTS**—For £2 and upwards ... £0 0 1

N.B. Persons receiving the money are to pay the duty.

Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling or obliterating adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.

**PASSPORT** ... £0 0 6

**LEGACIES AND SUCCESSION TO REAL PROPERTY**—

To children or their descendants, or lineal ancestors of the deceased ... £1 0 0

Brother or sister, or their descendants ... 3 0 0

Uncle or aunt, or their descendants ... 5 0 0

Grand uncle or aunt, or their descendants ... 6 0 0

All other relations or strangers ... 10 0 0

The husband or wife of the deceased not chargeable with duty.

**DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.**

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground or basement story thereof; or by a person licensed to sell therein, by retail, beer; hotel or coffee-house keeper; or as a farm-house by a tenant or farm servant, and bona fide used for the purpose of husbandry only.

The duty is 9d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.

*Exemptions.*—Market-gardens and Nursery-grounds.

**PROPERTY AND INCOME TAX.**

From April, 1879, to April, 1880, the Property and Income Tax is fixed at 5d. in the pound; incomes of £150 per annum and not exceeding £400 are taxed at the rate of 5d. in the pound after allowing an abatement of £120.

*Exemptions of Premiums from Income Tax.*—Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.

**DOG LICENSES.—EXCISE.**

For dog of any kind ... £0 7 6

With a special exemption for dogs under six months.

Penalty for keeping a dog without a license ... 5 0 0

**GAME LICENSES.**

If license or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year ... £3 0 0

License to carry a gun ... £0 10 0 | License to deal in game ... 2 0 0

**LICENSES.**

Stage and Hackney Carriage Drivers and Watermen ... £0 5 0

For every Male Servant (Hotel Waiters excepted) ... £0 15 0

Carriages with four or more wheels ... 2 2 0

Carriages with less, and weighing less than 4 cwt. ... £0 15 0

Armorial Bearings ... 1 1 0

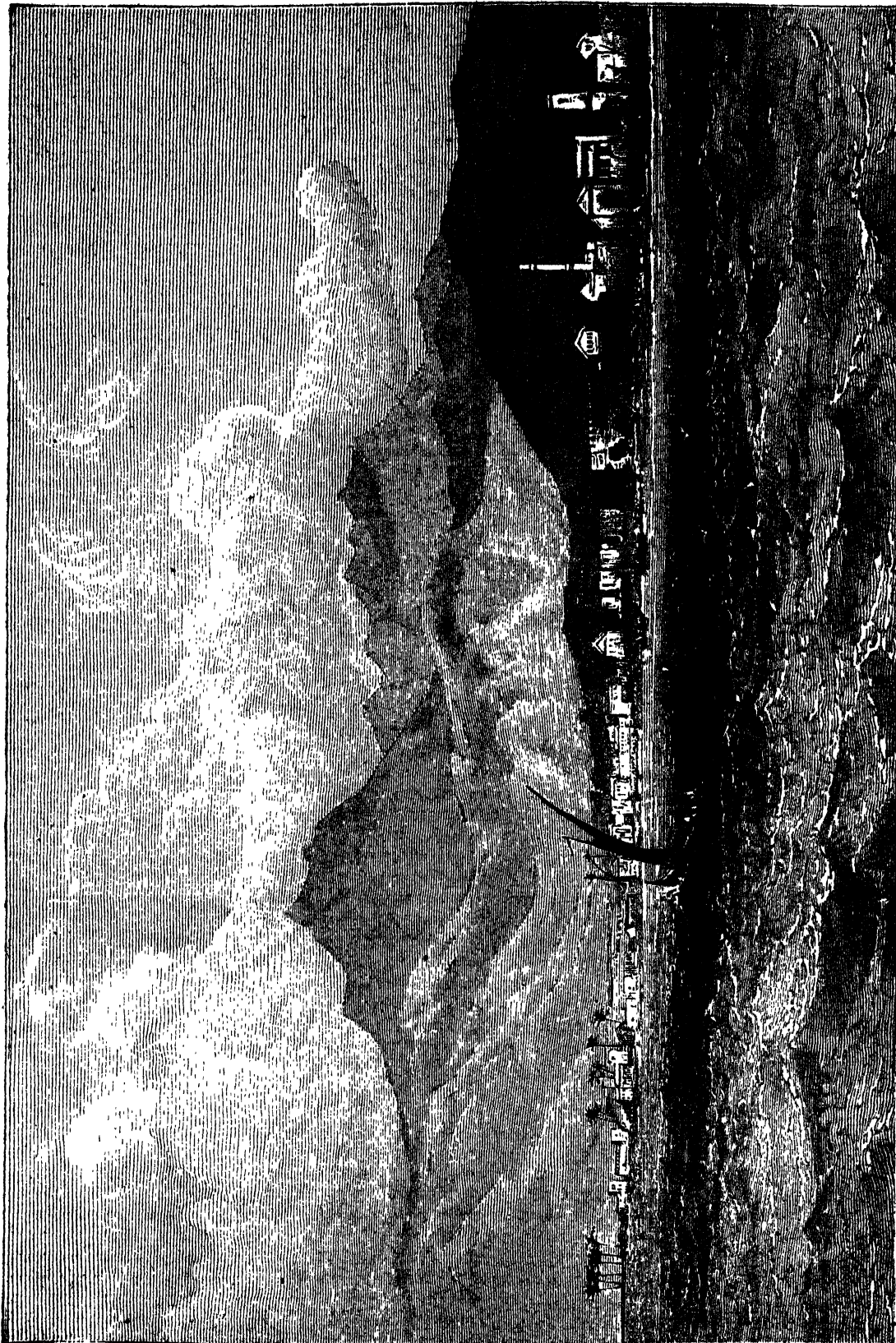
On Carriages ... 2 2 0



## MAY.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES ETC.	SUN						MOON.		DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.			
			Rises.	Setts before Noon.		Setts.	Rises.	Altern.	Setts.	Morn.	Before Sunrise.				Moon Age.	After Sunset.				London Bridge		Liverpool Dock.								
				H.	M.						H.	M.	H.	M.		H.	M.	O'Clock.	1	2	3	4	8	9	10	11		12	Morn.	Aftern.
1	Th	Duke of Connaught born, 1850	4 55	2 59	7 21	1 16	2 11							10																121
2	F	Camden born, 1551	4 33	3 6	7 23	2 39	2 29							11																122
3	S	Jamaica discovered, 1495	4 31	3 13	7 24	4 6	2 45							12																123
4	S	3RD SUNDAY APT. EASTER	4 29	3 19	7 26	5 35	3 3							13																124
5	M	Napoleon I. died, 1821	4 28	3 25	7 27	7 8	3 23							14																125
6	Th	St. John	4 26	3 30	7 29	8 41	3 49							15																126
7	W	Schiller wrecked, 1875	4 24	3 35	7 30	10 3	4 27							16																127
8	Th	Half-Quarter Day	4 22	3 39	7 32	11 11	5 16							17																128
9	F	Law Easter Term ends	4 21	3 43	7 33	Midn.	6 21							18																129
10	S	Indian Mutiny commenced, 1857	4 19	3 46	7 35	Morn.	7 38							19																130
11	S	4TH SUNDAY APT. EASTER	4 17	3 48	7 36	0 34	8 58							20																131
12	M	Passage of the Douro, 1809	4 15	3 50	7 38	1 0	10 17							21																132
13	Th	Pope Pius IX. born, 1792	4 14	3 51	7 35	1 18	11 33							22																133
14	W	Illustrated London News first published, 1842	4 12	3 51	7 41	1 32	Aftern.							23																134
15	Th	Daniel O'Connell died, 1847	4 11	3 51	7 42	1 46	1 56							24																135
16	F	Vendôme Column destroyed, 1871	4 10	3 51	7 44	1 58	3 4							25																136
17	S	Dr. Jenner born, 1749	4 8	3 50	7 45	2 12	4 12							26																137
18	S	ROGATION SUNDAY	4 6	3 48	7 47	2 27	5 23							27																138
19	M	Cambridge Easter Term divides, midnight	4 5	3 45	7 48	2 44	6 33							28																139
20	Th	Columbus died, 1505	4 4	3 42	7 49	3 6	7 40							29																140
21	W	Marie Edgeworth died, 1849	4 3	3 39	7 50	3 35	8 46							30																141
22	Th	Ascens. Day. Holy Thurs.	4 2	3 35	7 52	4 12	9 42							1																142
23	F	Law Trinity Term begins	4 0	3 30	7 53	5 2	10 30							2																143
24	S	Birth of Queen Victoria	3 59	3 25	7 55	6 2	11 7							3																144
25	S	SUNDAY AFTER ASCENSION	3 58	3 20	7 56	7 10	11 35							4																145
26	M	Augustine, Archbishop	3 57	3 14	7 58	8 25	11 57							5																146
27	Th	Duke of Cumberland born, 1819	3 56	3 7	7 59	9 42	Morn.							6																147
28	W	Earl Russell died, 1878	3 55	3 0	8 0	11 1	0 16							7																148
29	Th	Alert and Discovery left Portsmouth, 1878	3 54	2 53	8 1	Aftern.	0 32							8																149
30	F	Oxford Easter Term ends	3 53	2 45	8 2	1 42	0 49							9																150
31	S	Oxford Trinity Term begins	3 52	2 37	8 3	3 7	1 5							10																151



LARNACA, THE MODERN PORT OF CYPRUS.—FROM A DRAWING BY H. HARPER.  
FROM "THE ILLUSTRATED LONDON NEWS."

## Our Coloured Illustrations.

## A TWELVEMONTH IN LILLIPUT.

The United Kingdom of Great Lilliput and Dwarfland consists of two islands, quite large enough for all their inhabitants, each of whom is personally small. Their geographical situation in the western sea, off the populous Continent of Ingenuia, has enriched the Lilliputians with the profits of maritime trade. Many private fortunes have been accumulated, supporting a highly respectable class of squires and their ladies, whose days are mostly spent in social and domestic pastime. The manners and customs of this harmless folk have recently employed the pencil of a Special Artist. He was enabled, by the enterprising liberality of our proprietors, to furnish the *Illustrated London Almanack* with sketches made by him during a whole year's residence in that interesting country. Twelve of these, representing the different occupations of leisurely and opulent Lilliputians in successive months of the solar cycle, are reproduced by Messrs. Leighton Brothers in the Colour-Prints of this publication; Mr. George Cruikshank, the younger, is the Artist by whom they were actually drawn.

It will at once be observed that the fashions of dress, in "Lilliput As It Is," bear some resemblance to those which prevailed in England As It Was, under the reign of some one or other of the Four Georges. The fact is, as every person decently instructed in modern history ought to remember, that Lilliput was conquered by the allied English and Hanoverian armies early in the last century. So it was that their Georgian Majesties used sometimes to visit the islands, holding their tedious Court of periwigs and snuff-boxes, frills and furbelows, small swords and canes and fans, drinking their dishes of tea, and talking their indispensible scandal, or playing at Faro and Pope Joan, or discussing the merits of a vase, a picture, a pug-dog, a poetical epistle, a soprano singer, or Sir Robert or Sir Paul. Hence it came to pass that the Lilliputian nobility and gentry, male and female, adopted such remarkable costumes; the one sex equipped with huge contocollars and stuff neckcloths, tight breeches, Hessian boots, or delicate silk stockings and pumps, and preposterous cocked hats; the other, with bonnets like big dish-covers, surmounted by great bunches of ribbons, feathers, and flowers; short-waisted gowns of stout bombazine or taffeta, none of your flimsy printed stuffs; all the apparel of your great-great-grandmother, if you ever had any such relation. How do you know that you ever had? Look at those funny little folk of our fantastic Lilliput again; they toil not, neither do they spin, but divert themselves in diverse methods during the twelve changeable months of the full revolving year. We can tell you their proper names, their tastes and humours, their mutual friendships, flirtations, jealousies, and quarrels, neighbourly acquaintance in the pleasant country town of Idleville, a fashionable spa of medicinal waters, and a favourite residence of families who want to kill their time and expend their money. It is situated in the midlands of Lilliput, among the leafy oaks and elms of Benshire, with an easy reach of most of the national sports, and but two hours' railway ride from the mighty metropolis. Idleville has no trade or work but that of studying how to take it easy. Recreation is the local deity, worshipped most devoutly by its appointed priesthood, the votaries of a graceful gentility, to whose wants and wishes the rest of the population have only to minister. A few hundred of the upper class, with incomes of £500 to £2000 a year, are thus punctually waited upon by a few thousand shopkeepers, hotel-keepers, horse-keepers, coach-drivers, servants in and out of livery, tailors, milliners, confectioners, bath and billiard-room keepers, occasional lecturers and musicians; not to mention Dr. Blandy, the assiduous medical attendant; and the Rev. Mr. Chasuble, incumbent of St. Angelina, where High Church services of a superior quality are duly administered on Sunday mornings, and on Wednesday evenings in the Idleville season.

The Lilliputian year, so far resembling the European, begins with the month of January. It is, by another coincidence, apt to be cold in that month. Natural philosophers have observed, as well there as in other climates of the globe, that cold beyond a certain degree has the effect of converting water into ice. The surface of this frozen crust over the rivers and ponds invites to the exercise of skating. For this purpose, we are informed, a peculiar apparatus is contrived, to be worn on the feet; a pair of "skates," as they are called, wooden clogs or sandals, with iron plates attached beneath the soles, enable the skater to glide swiftly and gracefully upon the ice, turning with the slightest effort in any direction. Two couples of Lilliputian gentry, Sir Tim Bilberry and his lady in the foreground of the view, and Mr. and Miss Crimp, of Parsleydale, wheeling off to the right, may be seen in the first Coloured Illustration. We are glad to see Lady Bilberry takes good care of herself by wrapping up well in a furred pelisse, with a sufficient muff and boa, though she will scarcely need the protection of that clumsy umbrella.

It was from Miss Crimp, who is fond of gossip, that we gathered the story of Captain Quinchy's ardent suit to Araminta Silkstone, the great colliery heiress, and the proposal of marriage he brought her, in a Valentine letter with a stuck heart, on the Fourteenth of February. Araminta, you know, was brought up a Quakeress,

though she has gone in for the worldly gaieties since the death of her guardian uncle, Ebenezer Plain. She professed not to know the custom of St. Valentine, or the meaning of hearts and darts, when the letter was presented to her, while she was staying at Lady Bilberry's house. But Miss Crimp is sure that was merely prudish affectation. She observes that the whole system of gallant mythology, from Cupid, whose bust of marble stands in the drawing-room, to the aforesaid symbols of amorous torment which adorn the wall-paper, is constantly on view at Bilberry House. It was impossible for Miss Silkstone to be so ignorant of what every girl and woman knows by instinct from the earliest age of consciousness. And she received a heap of other Valentines on the same day, which Betty was seen to lay upon the pianoforte, beside the young lady's chair, for her deliberate perusal.

The inclemency of much that passes for Spring weather is felt at Idleville as frequently as in any town or village of our own beloved land. The violence of March winds has a disturbing effect on the composure of orderly pedestrians. Sir Tim Bilberry and the ladies, of his family, who make a point of walking to church on Sundays, that the coachman and groom may not be obliged to break the Fourth Commandment, have sometimes the Sabbatical starch well-nigh blown out of them at the exposed corner of the wide Market Square. It was there too, as Miss Crimp tells us, that a grand specimen of feminine headgear, the new chapeau à la Tour de Babel, from Madame Folles Filles, of Pump-street, was overthrown by the rude vehemence of a sudden gust. This sumptuous article of apparel, with its muslin and satin appendages of portentous breadth, went sailing through the air, and up the wide archway of the Poultry Market, to the delight of mischievous boys. Sir Tim Bilberry, like a knight of chivalry, bravely pursued the chase and restored the fugitive chapeau to its distressed owner. The ground that day being dry and clean, it may be hoped that her Ladyship's finery was not fatally damaged. More unfortunate was the plight of her visitors, Mr. and Mrs. Whetmore, of Drageleton, when they dined with her on that rainy Tuesday in the third week of April. They had ordered their own carriage to meet them at the Park gate, as it was fine when they started to walk down the avenue; but the man did not come, and they had to trudge home through the lane, under a tremendous shower, by which they were thoroughly soaked. The lady, indeed, had borrowed a pair of pattens from Molly Rueset, the lodge-keeper's wife, and both were furnished with umbrellas; but it was a most disastrous day, for Mr. Whetmore especially, who got cold from wet feet, having only his stockings and thin pumps, instead of Hessian boots.

"Oh, charming May!" There is a poetic and romantic tradition that this is the month of flowers. Dr. Watts, in his Hymns for Infant Minis, ventures to affirm that the rose is the peculiar glory of April and May. We have not found it so, but May has a few wild flowers of its own, and some of garden culture. The fair and flattered Araminta will deign to accept of a bouquet of such early growth, presented by her polite adorer, with a speech indirectly expressive of his sentiments regarding herself. The shrubbery in his grounds is full of fresh young verdure at this season of the promising year, which finely sets off the fair white marble of the classic statue and the Grecian colonnade. The elegant owner of this artificial paradise himself affects the grace of a Grecian bend. He is a perfect gentleman of the period; dressed, too, in the most perfect taste, with a morning gown of striped nankeen, a modest shirt-frill and ruffles, and a more than military cocked hat, while the watch-chain and seals at his fob, and his respectable crutched walking stick, prove the sedateness of his character as a county justice of the peace.

Another scene presents itself in June, when settled Midsummer weather invites some of the nobility to indulge in *al fresco* luncheon, beside the Fountain of Pan, which serves to cool their Liebfraumilch from the Rhine, where the napkin is spread on a stone sarcophagus, once the receptacle of a Senator's or a Proconsul's mortal remains. We have seen, perhaps, in the Villa Borghese Gardens at Rome, or somewhere at Naples, a party of ladies and gentlemen, or it might be a couple on their Italian wedding tour, who contrived to treat themselves with a picnic of this piquant sort, surrounded by the monuments of antiquity and of masterly art. Chicken-and-ham pie is none the worse, or the peaches and neotarnos of the sweet south, or the mellow draught of generous wine, for having the feast laid out of doors, under the green trees, at the mimic shrine of a Pagan tutelary deity, supposed to haunt the pleasant grove.

More in agreement, however, with ordinary English customs of life, is the July entertainment of a Regatta, with its yacht-races, and the fashionable company of spectators assembled in the balcony of a Marine Hotel. Here, if anywhere, is the "crème de la crème" of the finest society in the world, attired in the most sumptuous millinery and tailory that heart can desire; and it is to "Le Follet," or "Myra's Journal," or "Le Moniteur de la Chiffonerie," that the reader must refer for a sufficient description. Woman's mission, rightly understood, is to serve as a moving exhibition of costly textile stuffs, on behalf of exorbitant West-End tradesmen. The duty and glory of a fine gentleman is to lounge by her side, and, for his own part, to maintain a consistent profession of Nil Admirari. It is all very well for her to watch the sailing-vessels with a certain degree of interest, and to propose

bets of a dozen pair of kid gloves upon the result of the match. He will magnificently give her any amount of odds for or against the favourite utter, while he scarcely deigns to turn his head—he cannot, indeed, for his neckcloth and collar forbid—glance at the movement of the light fleet on the sea before them. It is by such employment of the summer holidays that the hardy sons of a sea-girt isle have been trained to rule the waves, and to hoist their flag of naval supremacy in the Hemispheric Ocean.

Squire Simperton, of Greengoose Grange, walks through the harvest-fields in the profitable days of August, with Farmer Bullen at a respectful space behind him, to watch both male and female labourers engaged in reaping and gleaning the wealth of golden wheat. His worship has a benignant smile and words of encouragement for the women and girls whom he finds here busied at this seasonable work. To their husbands, fathers, and brothers, he will send a few kegs of beer. They are bidden all to come up in the evening to the Great House, and to enjoy a good supper and a dance, for which the blind fiddler has been expressly hired. This frank and familiar intercourse between landlord, tenants, and peasantry, is one of the most delightful features of rural life.

But the corn has been reaped and garnered in September; the country gentleman, looking forward to the Michaelmas rent-day, is pleased that the farmer has done so well with this year's crop; he invites two other gentlemen, precisely resembling himself in character and figure, to a day's partridge-shooting over his broad acres, with the keen-scented Ponto in quest of the crouching covey. Three breechloaders are held in readiness to bring down the startled birds in the sudden flight. This pursuit is recommended for healthful exercise and mildly exciting diversion, with the satisfaction of proving their skill, and returning home with a full bag to replenish the hospitable larder, or to send hampers of game to their friends in town.

The mornings and evenings in October have become too cold, as well as too short, for most of the open-air pastimes in the climate of South Lilliput, not to speak of the north; but two or three hours about noonday still afford the benefit of sunshine, and some pleasure may yet be taken, not only in the field, but even on the river, without fear of an injurious chill. So young Bobstay, of Backwater, who delights in boating, has persuaded his cousin, Lady Alexandrine, to embark once more, positively for the last time this year, on the shallow waters of the reedy Ooze, which flows through Backwater Park and the adjacent meadows. Her Ladyship improves the occasion by singing a romantic lay of the Venetian gondoliers, and fingering the light guitar, just as though it were a Midsummer night; but she is an enthusiastic, imaginative, rather impulsive sort of girl, and the cousins are to be married before the end of the year.

Fox-hunting, after all, is the finest recreation of the Lilliputian squirearchy. They pride themselves on going straight across country, as they say, and will allow the farmers a handsome premium for keeping up extra stiff fences and tremendous five-barred gates. It has been discovered by experience, though contrary to vulgar notions, that the most exhilarating and ecstatic joy is derived from feeling yourself in the extreme jeopardy of breaking your neck. We may not envy this delicious sensation; we may be conscious of a different frame of mind, to which it is less congenial; or we may simply rest content with knowing no more about it than we do of gambling, or fighting, or getting drunk, and other incomprehensible alien delights. Riding on horseback is a convenient and rather agreeable mode of travelling. We like a brisk trot along the turnpike road, turning at a gentler pace into some quiet lane up the green hillside. But to the ambitious equestrians of a superior rank, whose stables are maintained at the cost of thousands a year, November and the ensuing winter months yield more gratification than the fairest summer-time. In this instance, as in that of yachting, Lilliputian moralists and politicians are wont to remark, that the national prowess in warfare, and the manifest general pre-eminence of Great Lilliput above all other nations, are inseparably bound up with the practice of riding after a fox.

A certain festival of religious and secular congratulations, which occurs about the last week of December, is honoured by the people of Lilliput with most laudable observance. The rule is, for the master and mistress of every well-to-do household, attended by the footman, their page, or "boy in buttons," who may be as fat as Mr. Wardle's boy in "Pickwick," and most fitly at this jovial season, to walk through the village and give their poor neighbours lots of good things for the Christmas feast. Poultry and game, materials for plum-pudding and pastry, various grocery stores, nutmeg, cinnamon, and cloves, ginger hot in the mouth, plums and raisins, oranges and lemons, port and sherry wine, spirits for the brewing of punch or toddy, sprigs of holly and mistletoe, and playthings for the innocent babes, are punctually carried round to every cottage in the blessed parish, with five shillings to boot. This distribution is arranged by a district visiting committee, under the presidency of the Squire and the Rector or Vicar, assisted by their ladies, with the aid of funds subscribed a month beforehand. We are assured that it is attended with the most gratifying results, an increase of social kindness throughout the entire twelvemonth, and of Lilliputian loyalty to the existing institutions of Church and State.

# FOREIGN MONIES AND THEIR ENGLISH EQUIVALENTS.

Country.	Chief Coin.	Eng. Value.
Austria and Hungary	Florin (silver)	2 0
Belgium	Franc	0 94
Brazil	Milre	2 14
Buenos Ayres	Dollar	8 6
Canada	Dollar	4 2
China	Tael of Silver	6 8
Do.	Dollar (varies)	4 6
Cuba	Dollar	4 2
Denmark	Crown	1 04
Do.	20-Crown Piece (gold)	22 04
Egypt	Piastre	0 24
Do.	50-Piastre Piece (gold)	10 24
France	Franc	0 94
Germany	Mark	1 0
Do.	20-Mark (gold)	19 7
Greece	Drachma	0 84
Holland and Java	Florin	1 8
Do.	10-Florin (gold)	16 8
India	Rupee	1 11
Do.	Mohur, 15 do. (gold)	29 2
Italy	Lira	0 94
Japan	Yen	4 14
Do.	Ten-Yen Piece (gold)	21 0
Mexico, Chili, Peru	Dollar (about)	4 2
Norway	Rix Dollar	4 6
Persia	Tuman	10 6
Portugal	Mil rei (about)	4 10
Russia	Rouble (silver)	8 2
Spain	Real Vellon (about)	0 24
Do.	Escudo	2 0
Sweden	Rix Dollar	1 14
Switzerland	Franc	0 94
Turkey	Piastre (nearly)	0 24
Do.	Medjide (gold)	18 1
United States	Dollar	4 2
Uruguay	Dollar	4 2
West Indies	Dollar	4 2

\* In these, as in all British Colonial Possessions, English money is current of each denomination.

In the above table the equivalent values are given as nearly as possible, but generally foreign moneys are not exactly commensurate with English, as the course of exchange continually varies, affecting consequently the relative values.

## CIVIL LIST PENSIONS.

The following is a list of all pensions, amounting altogether to £12,000, granted during the year ended June 20, 1878, and charged upon the Civil List.

- Mr. George Macdonald, in consideration of his contributions to literature, £100—Nov. 28, 1877.
- Mrs. Isabella Shilleto, in recognition of the learning and attainments of her late husband, the Rev. Richard Shilleto, of Cambridge, the eminent Greek scholar, £150.—Jan. 2, 1878.
- Mrs. Harriet Agnes Wornum, in recognition of the services of her late husband, Mr. Ralph Nicholas Wornum, keeper and secretary of the National Gallery, author of various works of art, £100.—June 19.
- Mrs. Margaret Emmeline Muzzes, in recognition of the services rendered to the Crown by her late husband, Mr. William Menzies, deputy-surveyor of Windsor Park, especially with reference to the "separate system of drainage," and other sanitary improvements, £50.—June 19.
- Mrs. Maria Lady Creasy, in recognition of the literary services of her late husband, Sir Edward Creasy, £150.—June 19.
- Mrs. Eliza Cruikshank, widow of George Cruikshank, the artist, in recognition of her husband's talents, and in consideration of her straitened circumstances, £100.—June 19.
- Mrs. Elizabeth Smith, in recognition of the gallant, long, and meritorious services of her late husband, Colonel Thomas Laurence Smith, C.B., brother of General Sir Harry Smith, G.C.B., £100.—June 19.
- Miss Harriet Monica Chisholm, in recognition of the services rendered by her mother, Mrs. Caroline Chisholm, "the Emigrant's Friend," £50.—June 19.
- Mr. Joseph Nash (painter in water colours), in consideration of his services to art, £100.—June 19.
- The Rev. James Graves (Incumbent of Inishag, in the county of Kerry), in consideration of the services he has rendered to archaeology and antiquarian research, £100.—June 19.
- Dr. James Prescott Joule, F.R.S., in recognition of his eminent scientific achievements and valuable discoveries, including the application of the principle of the "mechanical equivalent of heat," £200.—June 19.

## PERSONS WHO HAVE DIED LEAVING FORTUNES OF £200,000 AND UPWARDS.

(From the "Illustrated London News" Weekly Report of Wills and Bequests.)

1877.	1878.
Howard, the Hon. Mrs. Mary, late of Ashstead Park, Surrey, Dec. 6	£250,000
Leachman, John, Esq., of Page-green, Tottenham, Dec. 3	500,000
Miles, Mrs. Francis Harriott, late of Firbeck Hall, Yorkshire, Dec. 20	350,000
Blundell, Dr. James, late of No. 80, Piccadilly, Jan. 29	350,000
Bolckow, H. W. F., M.P., of Marton Hall, Yorkshire, July 27	800,000
Forbes, Sir Charles, Bart., of Castle Newe, Strathdon, Aberdeen, Feb. 11	250,000
Holland, Robert, Esq., late of Stanmore Hall, Great Stanmore, Jan. 24	350,000
Moffat, George, Esq., late of 103, Eaton-square, London, April 18	350,000
Pepys, Edmund, Esq., of Portland-place	350,000
Stone, George, Esq., late of North Bank, Regent's Park, May 8	250,000
Swan, the Rev. Francis, late of Santhorpe, Lincolnshire, Feb. 2	350,000

## JUNE.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON		DURATION OF MOONLIGHT										HIGH WATER AT				Day of Year.
			Rises.	South before Noon.		Sets.	Rises. Aftern.	Sets. Morn.	Before Sunrise.				Moon Age.	After Sunset.				London Bridge.		Liverpool Dock.		
				M. M.	M. S.				H. M.	M. M.	H. M.	O'Clock.		M. M.	M. S.	O'Clock.	M. M.	M. S.	Morn.	Aftern.	Morn.	
1	S	WHIT SUNDAY. Pentecost	3 51	2 28	8 4	4 35	1 23					11					10 28	11 0	7 22	7 53	152	
2	M	Gordon Riots, 1780	3 51	2 19	8 5	6 6	1 47					12					11 30	—	8 25	8 55	153	
3	Tu	Prince George of Wales born, 1865	3 50	2 10	8 6	7 33	2 18					13					0 1	0 27	9 26	9 52	154	
4	W	Countess of Blessington died, 1849	3 50	2 0	8 7	8 49	2 59					14					0 55	1 22	10 20	10 47	155	
5	Th	Sir Joseph Paxton died, 1865	3 49	1 50	8 8	9 49	3 59					15					1 50	2 15	11 15	11 40	156	
6	F	Jeremy Bentham died, 1832	3 48	1 40	8 9	10 30	5 12					16					2 40	3 7	—	0 5	157	
7	S	Length of Day, 16h. 23m.	3 47	1 29	8 10	10 59	6 33					17					3 30	3 55	0 32	0 55	158	
8	S	TRINITY SUNDAY	3 47	1 18	8 11	11 22	7 55					18					4 20	4 45	1 20	1 45	159	
9	M	Charles Dickens died, 1870	3 46	1 6	8 11	11 38	9 15					19					5 8	5 30	2 10	2 33	160	
10	Tu	Roger Bacon died, 1294	3 46	0 55	8 12	11 51	10 31					20					5 55	6 20	2 55	3 20	161	
11	W	St. Barnabas	3 45	0 43	8 13	Morn.	11 42					21					6 40	7 7	3 45	4 5	162	
12	Th	Corpus Christi	3 45	0 31	8 14	0 4	Aftern.					22					7 32	7 57	4 32	4 57	163	
13	F	Law Trinity Term ends.	3 45	0 18	8 15	0 17	2 2					23					8 25	8 55	5 22	5 50	164	
14	S	Battle of Marengo, 1800	3 45	Aftern.	8 16	0 33	3 11					24					9 25	9 58	6 20	6 50	165	
15	S	1ST SUNDAY APT. TRINITY	3 44	0 7	8 16	0 50	4 21					25					10 30	11 0	7 23	7 55	166	
16	M	Pope Pius IX. elected, 1846	3 44	0 20	8 16	1 9	5 30					26					11 30	11 55	8 25	8 55	167	
17	Tu	Battle of Dunker's Hill, 1775	3 44	0 33	8 16	1 35	6 37					27					—	0 20	9 20	9 45	168	
18	W	Battle of Waterloo 1815	3 44	0 46	8 17	2 10	7 37					28					0 45	1 7	10 10	10 32	169	
19	Th	Magna Charta signed, 1215	3 44	0 59	8 17	2 57	8 28					29					1 28	1 49	10 53	11 14	170	
20	F	Accession of Qn. Victoria	3 44	1 12	8 18	3 53	9 7					1					2 8	2 25	11 33	11 50	171	
21	S	Proclamation.	3 44	1 25	8 18	5 0	9 38					2					2 45	3 3	—	0 10	172	
22	S	2ND SUNDAY APT. TRINITY	3 44	1 38	8 18	6 15	10 4					3					3 20	3 49	0 28	0 45	173	
23	M	Matthew Henry died, 1714	3 45	1 51	8 19	7 31	10 22					4					4 0	4 10	1 5	1 25	174	
24	Th	St. John Baptist. Midsummer Day	3 46	2 4	8 19	8 50	10 41					5					4 39	4 58	1 44	2 4	175	
25	W	R. Ferguson (physician) died, 1865	3 46	2 17	8 19	10 8	10 56					6					5 20	5 39	2 23	2 45	176	
26	Th	Inundation in France, 1875	3 46	2 29	8 18	11 28	11 10					7					6 3	6 27	3 4	3 28	177	
27	F	Doomsday Trial-Trials, 1875	3 46	2 42	8 18	Aftern.	11 29					8					6 53	7 18	3 52	4 18	178	
28	S	Coronation Day.	3 46	2 54	8 18	2 14	11 48					9					7 45	8 14	4 43	5 10	179	
29	S	3RD SUNDAY APT. TRINITY	3 47	3 6	8 18	3 40	Morn.					10					8 45	9 18	5 39	6 10	180	
30	M	William Roscoe died, 1891	3 47	3 18	8 18	5 8	0 15					11					9 53	10 28	6 43	7 18	181	



THE ORPHAN, BY J. PARKER.  
FROM "THE ILLUSTRATED LONDON NEWS"



REMARKABLE OCCURRENCES, &c., 1877-1878.

AUGUST, 1877.

28. Official announcement of the emancipation of slaves in Madagascar.  
29. Boat accident off Kinsale five men drowned.  
31. General Grant received the freedom of the City of Edinburgh.  
— Strike of 10,000 colliery operatives at Bolton.

SEPTEMBER.

3. Death of M. Thiers from apoplexy.  
— Capture of Lovatz by the Russians.  
4. The French Government ordered a public funeral to M. Thiers.  
7. The Cleopatra obelisk launched at Alexandria.  
10. Capitulation of Nicosia to the Montenegrins announced.  
11. Capture of the Grivitsa redoubt and three other Turkish positions around Plevna.  
— M. Gambetta sentenced to three months' imprisonment, and to pay 2000 francs fine.  
— Collision between and wreck of the *Avalanche* and *Forest* off Portland, with a loss of over 100 lives.  
— The Great Yorkshire Handicap at Doncaster won by Mr. Cartwright's *Albert Edward*.  
12. The St. Leger won by Lord Falmouth's *Silvi*.  
— Defeat of Hadzi Pasha by Montenegrins reported.  
13. General Grant presented with the freedom of the City of Glasgow.  
— The Portland Plate at Doncaster won by Lord Rosebery's *Rosbach*.  
14. The Doncaster Cup won by Hampton.  
15. Mansion House Indian Famine Relief Fund amounted to £160,000.  
17. Despatch published from Mr. Sautley announcing his progress across Africa.  
18. Great robbery on the Union Pacific Railway.  
— Conference of Count Andrassy and Prince Bismarck at Sulzberg.  
21. Cleopatra's Needle dispatched from Alexandria.  
24. A Turkish force with large supplies, after engagements with Russians, reached Plevna to reinforce Osman Pasha.  
25. The Court of Aldermen, for the second time, rejected Sir John Bennett's election.  
— Mr. Gladstone's correspondence with M. Negropontis published.  
— The Great Eastern Handicap won by Mr. Harris's *Mandarin*.  
27. Mr. V. Lushington's resignation as Permanent Secretary to the Admiralty announced.  
— Mr. Gladstone spoke on the war and cereal at Nottingham.  
— The Queen sent congratulations to the Lord Mayor on the Indian Famine Relief Fund reaching a quarter of a million.

OCTOBER.

2. Army promotions and retirements warrant under the new regulations gazetted.  
— Conference of Librarians opened.  
— Mehmet Ali superseded by Suleiman Pasha and Raouf Pasha.  
— General Todleben arrived at Plevna.  
3. Sir John Bennett elected for the third time Alderman of the Ward of Cheap, polling 210 against 107 by Mr. Brett.  
4. The Montenegrin campaign closed for the year.  
5. High tide and overflow of the Thames.  
9. The Cesarewitch won by Mr. R. Jardine's *Bilious*.  
11. Terrible colliery explosion at Messrs. Femberston's Pit, near Wigau. Thirty-six persons killed.  
— Middle Park Plate at Newmarket won by *Beauclerc*, and the Champion Stakes by *Springfield*.  
12. Inverary Castle nearly destroyed by fire.

— M. Gambetta sentenced to three months' imprisonment and a fine of 4000*fr.*  
15. Mukhtar Pasha's army defeated by the Grand Duke Michael before Kars. Thirty-six guns captured and many prisoners taken, including seven Pashas.  
— Tremendous gales, causing extensive damage and loss of life. Cleopatra's Needle abandoned in the Bay of Biscay. Wreck of the Scotch ship *Loch Fyne* and loss of nine lives.  
16. The Court of Aldermen for the third time vetoed the election of Sir John Bennett.  
18. Cleopatra's Needle recovered.  
— Prince Albert Victor and Prince George of Wales went on board the Britannia training-ship at Dartmouth.  
22. A Kaffir outbreak reported from the Cape.  
23. The Court of Aldermen elected Mr. Edgar Brett to the vacant seat for the Ward of Cheap.  
— The Cambridgeshire won by Prince d'Arberg's *Jongleur*.  
— Great destruction by a storm in Egypt.  
25. Dr. Baxter Langley and Mr. Sandeichurist sentenced to eighteen months' imprisonment, and Saffery to twelve months, for conspiring to defraud the Artizan's Dwellings Company.  
26. The Hon. A. H. Thesiger appointed Lord Justice of Appeal.  
30. Capture of Telsche by the Russians officially confirmed.  
31. New Thames Steam Ferry opened.

NOVEMBER.

8. The Liverpool Cup won by Mr. Blake's *Arbitrator*.  
15. The Montenegrins carried by assault all the defences of Antivari.  
— The Order of the Star of India conferred upon Cherif Pasha, the Egyptian Foreign Minister.  
18. The Storming of Kars by the Russians. Capture of the forts and 300 guns, with 10,000 Turkish prisoners; 5000 Turks and 2700 Russians reported killed.  
20. The trial of the detectives, after lasting twenty days, closed; Clarke acquitted, Macklejohn, Druscovich, Palmer, and Froggatt, the solicitor, sentenced to two years' hard labour.  
26. The Russians captured the fortified town of Etopol.  
— Canada awarded 54 million dollars by the Fisheries Commissioners under the Washington Treaty.  
30. A majority of the Judges decided that the proprietors of a paper were not criminally responsible for a libel, provided they had appointed a competent editor and were not actually cognisant of the offending statement.

DECEMBER.

4. Henry de Tourville's death sentence commuted to eighteen years' penal servitude.  
5. Capture of Popkoi by the Turks.  
— The Earl of Carnarvon spoke on the relations of English and French Freemasons.  
— An Athens telegram reported the discovery of another tomb in the Acropolis at Mycenae.  
10. Osman Pasha attempted to escape with his army from Plevna, but after a severe battle surrendered with his entire army, and Plevna was occupied by the Russians.  
12. Turkish defeat at Metohka.  
15. The Queen pays a visit to the Earl of Beaconsfield at Hughenden.  
17. The *Osar* arrived at Bucharest.  
— The Russians captured Ardauitch, in Armenia.  
20. The Powers abstained from mediation.  
24. The Servians captured Ak Palanka.  
25. Capture of Kurshumlia by the Servians.  
26. Capture of the Turkish transport steamer *Messina*, with troops, stores, and money.

— Don Carlos ordered to leave Paris.  
— The British fleet left Besika Bay for the Gulf of Vourish, near Smyrna.  
29. Her Majesty's Government appealed to by the Sultan to mediate with the *Osar* with a view to peace.

JANUARY, 1878.

1. General Gourko crossed the Etropol Balkans and advanced upon Soda.  
— The Mansion House Indian Famine Fund reached half a million sterling.  
4. The new "Imperial Order of the Crown of India" conferred on the Princess of Wales, all her Majesty's daughters, the Duchess of Edinburgh, and twenty-nine other ladies.  
8. Capture of the Trojan Pass by the Russians.  
— Insurrection in Crete.  
— The Sultan ratified the conditions of an armistice to be proposed, and ordered it to be submitted to the Russian commanders.  
9. Capture of the entire Turkish Schipka army after a severe engagement.  
— Death of King Victor Emmanuel and proclamation of Prince Humbert as King of Italy.  
10. Suicide from the Whispering Gallery at St. Paul's.  
— Antivari surrendered to the Montenegrins.  
11. Nisch capitulated to the Servians.  
16. Experiments with the telephone in London.  
17. Parliament opened by commission.  
— Frederick Dimsdale sentenced to penal servitude for life in the forged leases case.  
18. Turkish delegates received by the Grand Duke Nicholas to arrange an armistice.  
21. Cleopatra's Needle arrived in the East India Docks.  
— The Russian army occupied Adrianople.  
22. Sulaiman Pasha, after being defeated by General Gourko, embarked his army for transport to Constantinople.  
— Mr. H. M. Stanley returned from Africa.  
— The Prince of Wales unveiled the Prince Consort statue at Cambridge University.  
23. Marriage of the King of Spain to the Princess Mercedes.  
24. Sir B. Northcote asked a special supplementary estimate of £6,000,000 for military and naval services.  
— The Russian terms of armistice made known to the Porte.  
25. Lord Carnarvon resigned his office of Colonial Secretary.  
— Excitement on the Stock Exchange on the news that Parliament was to be asked to vote money for military preparations.  
— Turkey accepted the Russian terms of peace.  
28. Resignation of the Right Hon. Russell Gurney, Q. C., as Recorder.  
29. With election: Mr. A. Grant (1), 4927; returned.  
— Perth election: Mr. C. S. Parker (L), 2206; returned.  
— War excitement in Greece; fighting in Thessaly.  
30. Destruction of a Turkish steamer by torpedoes off Batoum.  
— Lord Charles Bruce returned for Marlborough.

FEBRUARY.

3. Greek troops invaded Thessaly.  
4. The Grand Vicerate of Turkey abolished.  
— The Prince of Montenegro accepts the armistice.  
— The Duke of Northumberland appointed Lord Privy Seal, and Sir M. Hicks-Beach Colonial Secretary.  
— Colonel Moray (C), 2483, returned for Perthshire.  
5. In the House of Lords, discussion on the position of Greece towards Turkey.

— In the Commons, after an incident between Mr. Hardy and Mr. Trevelyan, the debate on Mr. Forster's amendment was continued. Speeches by Sir W. Harecourt, the Solicitor-General, and others.  
— Lord Derby received a deputation of Greek merchants.  
— Colonel E. W. Harecourt (C) returned unsupported for Oxfordshire.  
6. Russia objected to a Conference in Vienna.  
— Greece decided to withdraw her troops from Turkey.  
7. Lord Derby announced the advance of the Russians to within thirty miles of Constantinople.  
— Panic on the Stock Exchange, and general excitement.  
— Death of Pope Pius IX., aged eighty-six.  
8. Six of her Majesty's ships ordered to proceed from Besika Bay to Constantinople.  
— Occupation by the Russians of the defences of Constantinople.  
11. The Sultan refused a firman for the passage of the British fleet through the Dardanelles.  
— War excitement in Greece renewed.  
13. The British squadron, consisting of six ships, passed through the Dardanelles.  
15. The British squadron arrived at Prince's Island, near Constantinople.  
— Further fighting with Kaffirs reported.  
18. The British fleet removed from Mudania Bay to Tuzla, seventeen miles from Constantinople. At same time the Russian troops withdrew from Samidie redoubt.  
— Princess Charlotte of Germany married to Prince Bernhard of Saxo-Meiningen, and Princess Elizabeth of Prussia to the Hereditary Grand Duke George of Oldenburg.  
20. Army estimates showed a net increase of £492,100.  
— The steam-ran *Mendouhiye* purchased by the Government.  
— Cardinal Pecci elected Pope, with the title of Leo XIII.  
21. Understanding came to with the Russian Government that Gallipoli should not be occupied by Russian or English troops.  
— The Channel Fleet left Gibraltar for the East.  
22. The Master of the Rolls shot at at the entrance to his court.  
— Waterloo Cup won by *Coomes*, the Plate by *Palmflower*, and the Purse by *Adelaide*.  
24. The Grand Duke Nicholas and part of the Russian army arrived at San Stefano.  
25. Austria reported to be making extensive military preparations.  
— The Jowakis accepted the British peace conditions.  
— Egyptian finance statement by Mr. Goshen and M. Joubert published.  
26. Russian occupation of Erzeroum.  
27. Colonial Marriages Bill carried by 182 to 161.  
— The London School Board budget published; amount required for the ensuing year, £546,803.  
— Lord Napier of Magillala appointed Commander-in-Chief of any expeditionary force that might be sent out in case of war, with Sir Garnet Wolseley as chief of the staff.  
28. Suspension of Messrs. Wallis, Parvial, bankers, of 78, Lombard-street, liabilities £350,000.

MARCH.

1. Viscount Sully becomes Under-Secretary of State for War in room of Earl Cadogan, transferred to the Colonial Office.  
2. The Duke of Abercorn invited King Humbert with the Charter.  
3. Signature of peace preliminaries between Russian and Turkish delegates at San Stefano; rejoicings at St. Petersburg.  
— Death of Mr. Joseph Bodoni, curator of Shakespeare's Museum.  
— Coronation of Pope Leo XIII.  
4. Navy Estimates showed an increase of £22,072.



— The Cleopatra salvage suit before the Admiralty Court, which appraised the value of the ship and Needle at £25,000.

8. Terrible colliery explosion in Craigwinds Pitt, Kilsyth.

11. The Russians occupied villages close to Constantinople.

— Spread of the insurrection in the Greek provinces.

12. In the Commons, a vote of censure on Mr. Layard respecting the Negropont affair rejected by 236 to 132.

— Colliery explosion at Kearsley, near Bolton—43 lives lost.

14. Hereford election: Colonel Arbuthnot (C), 1110; returned.

15. The Rev. H. Dodwell tried for shooting at the Master of the Rolls, and acquitted on the ground of insanity.

— The Kafir outbreak—further revolt reported.

17. The ratifications of the Treaty of San Stefano exchanged at St. Petersburg.

18. Russian objections to lay the whole of the Peace Treaty before the Congress, as demanded by England.

— Mr. W. Gore-Langton elected for Mid-Somersetshire.

— Mr. Edward Wingfield appointed Assistant Under-Secretary in the Colonial Office, vacant by the retirement of Mr. W. R. Malcolm.

22. Text of the Treaty of peace published.

24. Her Majesty's ship Eurydice capsized in a snowstorm and squall off the Isle of Wight; 325 lives lost, two only being saved.

25. A public reception given to Osman Pasha at Constantinople.

27. Lincoln Handicap won by Kaleid-wcope.

— Explosion in the Burley pit of the Appleby Colliery, near Hanley, twenty-three lives lost.

28. Resignation of the Earl of Derby announced.

— Worcester election: Mr. Allcroft (C), 2869; returned.

— Government prosecution of the manager of the Allion Life Assurance Society and others.

20. Panic on the Stock Exchange; fall of 4 per cent on Russian Bonds; Consols 9½.

— The Grand National Steeplechase won by Shifnal.

#### APRIL.

1. Lord Beaconsfield announced her Majesty's intention to call out the Army Reserves.

2. Lord Derby relinquished the seals of the Foreign Office, which were transferred to Lord Salisbury; Mr. G. Hardy taking the seals of the Secretary of State for India; and Colonial Stanley becoming Secretary for War, succeeded by Mr. H. Selwin-Ibbetson as Financial Secretary to the Treasury.

— Sir Charles Adderley resigned the Presidency of the Board of Trade.

— The Earl of Leitrim, his clerk, and the car driver, shot dead.

— Belfast election: Mr. Ewart (C) returned.

— Circular despatch published from Lord Salisbury to the British Embassies abroad relating to the treaties of peace.

— Murder of Mr. Ogle, the Times correspondent at Voli, in Thessaly.

3. Lord Sandon appointed President of the Board of Trade, Lord George Hamilton Vice-President of the Committee of Council on Education, and Mr. E. Stanhope Under-Secretary for India.

4. The Chancellor of the Exchequer brought up the Budget—Twopence in the pound added to the income tax, the dog license increased to 7s. 6d., and 4d. a pound added to the tax on tobacco.

6. Sir Gilbert Scott buried in Westminster Abbey.

11. Prince Gortschakoff's reply accompanying the annex to Lord Salisbury's despatch published.

16. Sir C. B. Adderley gazetted to the peerage as Baron Norton.

17. South Northumberland election, double return: Mr. Ridley (C), 2912; Mr. Grey (L), 2912.

— A contingent of about 7000 Indian native troops ordered to proceed to Malta.

— Great strike in the Lancashire cotton trade commenced.

21. Fearful hurricane on the Spanish coast, 300 fishermen drowned.

22. Eighty thousand operatives on strike in Lancashire.

23. Mr. R. W. Hanbury (C) returned for North Staffordshire.

24. The Queen returned to Windsor from Osborne.

— Tamworth election: Mr. Hamar Bass (L), returned, 1186; Colonel Bridgeman (C), 807.

29. First detachment of Indian troops sailed for Malta.

30. City and Suburban won by Sefton.

#### MAY.

1. Opening of the Paris Exhibition. — Metropolitan Stakes won by Mida.

— Disturbance at Burnley among the cotton operatives on strike.

2. At Sandown Park, the Princess of Wales's Plate won by Caramel.

3. Mr. G. Hardy raised to peerage, by the title of Viscount Cranbrook.

6. The Russian Ambassador had an interview with the Prime Minister.

— Successful observations of the transit of Mercury.

7. Foreign Office correspondence respecting Russia and Roumania published.

8. Count Schouvaloff left London for St. Petersburg.

— The Two Thousand Guineas Stakes won by Pilgrimage.

— Trade returns for April showed a decrease of two millions on the imports, and of one million on the exports.

9. Congratulatory address presented to Earl Russell.

10. The One Thousand Guineas Stakes won by Pilgrimage.

11. Attempted assassination of the German Emperor by a Socialist, Hodel.

15. Renewal of the riots in Lancashire; the Riot Act read at Blackburn, Burnley, Accrington, &c.

— The Chester Cup won by Pageant.

— Viscount Lewisham (C) returned for West Kent.

16. The Queen sanctioned the marriage of the Duke of Connaught with the Princess Louise Margaret of Prussia.

17. Oxford University: Mr. Talbot (C) returned. Reading: Mr. Palmer (L) returned, 2223.

21. Congress on the National Water Supply.

24. Henry George King, wholesale chemist, charged at Epping with having sold violet powder containing arsenic, by which deaths and much illness had been caused.

25. Death of Earl Russell.

28. Severe fighting with Kaffirs reported.

33. The Voltaire Centenary celebrated in France.

— The Hon. and Rev. Ward Carr Glyn appointed Vicar of Kensington.

— An understanding between the British and Russian Governments signed at the Foreign Office.

31. The Government offer of a public funeral in Westminster Abbey for the late Earl Russell refused.

— The German ironclad Grosser Kurfurst sunk after collision off Folkestone. Upwards of 800 lives lost.

#### JUNE.

2. The German Emperor shot at and wounded by Dr. Nobiling, a Socialist.

8. Ministers accepted an invitation to the Berlin Congress to discuss the whole Treaty of San Stefano. Lord Beaconsfield and Lord Salisbury Plenipotentiaries.

4. All the European Cabinets accepted the invitation to the Congress.

5. The Derby won by Sefton.

7. Upwards of 200 lives lost by an explosion in the Woodbit Colliery, near Wigan.

— The Oaks won by Jannette.

— The award for the purchase of Waterloo Bridge announced at £475,000.

11. Lord Beaconsfield arrived in Berlin, and had a conference with Prince Bismarck.

12. Death of King George of Hanover.

— The Manchester Cup won by Attalus.

13. The Congress in Berlin opened.

14. Southampton: Mr. Giles (C), 2552; returned.

— Rochester: Mr. Otway (L), 1284; returned.

— Text of the Anglo-Russian Agreement published.

18. Banquet to commemorate the repeal of the Test and Corporation Acts.

19. The Berlin Congress decided to admit Greece to a consultative voice in questions affecting Greek interests.

— The Royal Hunt Cup at Ascot won by Julius Caesar.

20. Gold Cup at Ascot won by Vernuil, and the Bous Memorial Stakes by Petrarch.

23. Extraordinary thunderstorm and rainfall in north and south London; Metropolitan Railway flooded by a sewer.

26. The Northumberland Plate won by Glastonbury.

27. Turkish protest against the proposed Austrian occupation of Bosnia and Herzegovina.

30. Hospital Sunday collections in all the metropolitan places of worship.

#### JULY.

1. Mr. Forster's amendment to the Cattle Diseases Bill rejected by 319 to 162.

3. Turkey consented conditionally to the occupation of Bosnia and Herzegovina by Austrian troops.

4. Middlesbrough: Mr. Wilson (L) returned, 5307.

5. In the House of Lords the Public Health (Ireland) Bill read a second time.

— Mr. Roberts (L), 1636, returned for Flint.

— The Berlin Congress settled the Greek question.

9. Terms of the Anglo-Turkish Convention, Lord Salisbury's despatch published.

11. Formal possession of Cyprus taken by England.

— Great excitement in Canada owing to the Orange celebrations.

12. Wimbledon: the Silver Medal of the Queen's Prize was won by Private Lowe, Queen's Westminster.

13. Sir Garnet Wolsley and staff left for Cyprus.

15. Berlin Treaty and a map laid on the table of the House of Lords.

— Wimbledon meeting: the Armourers' Prize won by Private Evans, of Inns of Court.

18. Lord Beaconsfield and the Marquis of Salisbury receive an enthusiastic reception on returning from the Berlin Congress.

17. Lord Salisbury had an audience of the Queen.

— The Liverpool Cup won by Strathmore.

— Sir Garnet Wolsley and staff arrived Malta on their way to Cyprus.

18. Lord Beaconsfield's statement in House of Lords on the Congress and the Anglo-Turkish Convention.

— The first contingent of Indian troops landed at Cyprus.

— H.M.S. Eurydice raised and towed into Sandown Bay.

19. Wimbledon: the Loyd-Lindsay Prize won by the Dorset Yeomanry; the Duke of Cambridge's by Major Young, 89th Middlesex.

22. Lord Beaconsfield invested by the Queen with the Order of the Garter.

— Sir Garnet Wolsley disembarked at Cyprus.

23. Prime Minister brought up a message from her Majesty announcing the approaching marriage of the Duke of Connaught with the third daughter of Prince Frederick of Prussia.

25. The distinction of C.B. conferred on Mr. Montagu Corry and Mr. Philip Currie.

26. The K.C.B. conferred on Lord Tenterden, Mr. E. Hertalet, General Sir Lintorn Simmons the distinction of G.C.B., and Captain Ardagh, R.E., C.B.

#### AUGUST.

5. Strike of Cabmen in Paris.

6. The Chancellor of the Exchequer explained his Supplementary Budget, stating there was a total deficit of £2,517,000, of which £2,210,000 would be met by the surplus revenue, £2,000,000 would be raised by Exchequer bills, and the balance held over.

— Severe fighting with the insurgents in Bosnia reported.

— The Formosa won her Majesty's cup at the Royal Yacht Squadron Regatta.

7. Sir H. D. Wolff appointed British member of the European Commission for the organisation of Eastern Roumelia.

— Brighton Cup won by Pageant.

8. Royal assent given to the Duke of Connaught's marriage bill.

9. Commission appointed to inquire into the parolial charities of the City of London.

12. Foundation-stone of the Wilberforce memorial church at Southampton laid by the Prince of Wales.

— The Indian Transfer Loan (1879) of ten millions sterling, to redeem the 5½ per cent enticed paper, issued.

13. Naval review by the Queen at Spithead.

— Defeat of Austrian troops by Bosnian insurgents.

14. The Ministerial fish dinner at Greenwich.

— The British Association met in Dublin.

15. Austro-Turkish Convention respecting the occupation of Bosnia signed.

16. Parliament prorogued.

— The King and Queen of Denmark arrived in London.

— Execution of Hodel for the attempted assassination of the Emperor of Germany.

19. Capture of Serajevo by the Austrians, after desperate fighting.

— Mr. Justice Keogh reported to have, in a fit of insanity, inflicted injuries upon his valet.

— Torpedo experiments before the Queen, the Prince of Wales, and the King of Denmark.

— British Archaeological Congress at Wiesbaden.

— Monetary Conference in Paris.

— The Duke of Connaught had a public reception at Hongland.

20. The Hospital Sunday Fund (amounting to £24,460) distributed.

— Congress on Prison Reform at Stockholm.

— The Alert commissioned by Sir G. Nares for a scientific cruise in the South Pacific.

— An American (Mr. Fowler) crossed the Channel in an india-rubber collapsible canoe, with a propeller worked by the feet, in twelve hours.

21. Capture of Stolatz, in Bosnia, by the Austrians.

— A waterspout in the Solent.

— International Law Congress held at Frankfurt.

— Ottoman Chargé-d'Affaires presented at the Foreign Office a copy of the Turkish circular refusing to accede to the claims of Greece to territorial aggrandisement.

— Celebration of the silver wedding of the King of the Belgians.

— Death of the heir-apparent to the throne of Afghanistan announced.

23. Newcastle-under-Lyme election—Mr. Edge (L), 1330; Mr. Hudson (C), 930.

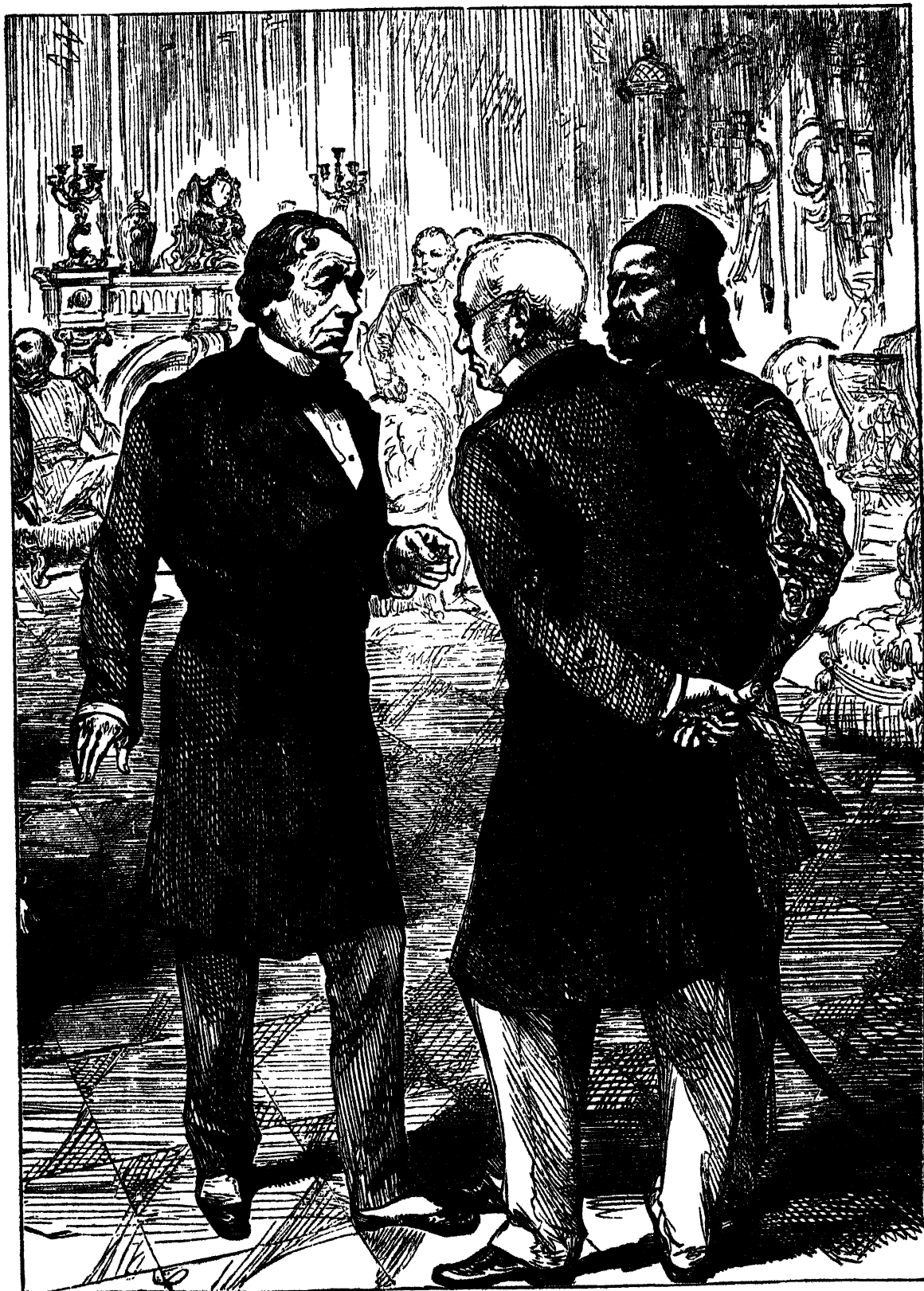
27. Argyllshire election, Lord Colin Campbell (L) returned, 1462, Mr. Malcolm (C), 1107.

28. Austrian troops occupied Zarina.

## JULY.



D OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.						MOON.						DURATION OF MOONLIGHT.												HIGH WATER AT								Day of Year.
			Rises.	borths after Noon.		Sets.	Rises. Aftern.	Sets. Morn.	Before sunrise.					Moon AGE.	After Sunset.							London Bridge.		Liverpool Dock.											
				H.	M.				H.	M.	H.	M.	0		1	2	3	4	O'Clock. 8 9 10 11 12	Morn.	Aftern.	Morn.	Aftern.												
1	Th	Princess Alice married, 1862	3 48	3 30	8 18	6 27	0 51							12																					182
2	W	Harriet Martineau died, 1878	3 49	3 42	8 17	7 34	1 41							13																				183	
3	Th	Dog Days begin	3 50	3 53	8 17	8 23	2 46							14																				184	
4	F	Garibaldi born, 1807	3 51	4 4	8 16	8 58	4 4							15																				185	
5	S	Oxford Trinity Term ends	3 52	4 14	8 16	9 23	5 28							16																				186	
6	S	4TH SUNDAY AFT. TRINITY	3 53	4 24	8 15	9 43	6 50							17																				187	
7	M	John Huss burnt, 1415	3 54	4 34	8 15	9 58	8 8							18																				188	
8	Th	Adam Smith died, 1790	3 55	4 44	8 14	10 10	9 25							19																				189	
9	W	Fire Insurance due	3 56	4 53	8 14	10 24	10 37							20																				190	
10	Th	London Bridge burnt, 1212	3 57	5 2	8 13	10 39	11 46							21																				191	
11	F	The Tugue Light-ship run down, 1877	3 58	5 10	8 13	10 54	Aftern.							22																				192	
12	S	John A. Kinglake (author) died, 1870	3 59	5 18	8 12	11 13	2 7							23																				193	
13	S	5TH SUNDAY AFT. TRINITY	4 0	5 25	8 11	11 37	3 16							24																				194	
14	M	Bastille destroyed, 1789	4 1	5 33	8 10	Morn.	4 24							25																				195	
15	Th	St. Swithin	4 2	5 39	8 9	0 8	5 28							26																				196	
16	W	Length of Day, 16h. 5m.	4 3	5 45	8 8	0 48	6 22							27																				197	
17	Th	Dr. Watts born, 1674	4 4	5 51	8 7	1 42	7 6							28																				198	
18	F	Lady Franklin died, 1875	4 5	5 56	8 6	2 48	7 41							29																				199	
19	S	Spanish Armada defeated, 1588	4 6	6 1	8 5	4 1	8 7							30																				200	
20	S	6TH SUNDAY AFT. TRINITY	4 7	6 5	8 4	5 17	8 28							1																				201	
21	M	Robert Burns died, 1796	4 9	6 8	8 3	6 37	8 46							2																				202	
22	Th	St. Mary Magdalene	4 10	6 11	8 2	7 57	9 3							3																				203	
23	W	Length of Day, 16h. 40m.	4 11	6 13	8 0	9 16	9 18							4																				204	
24	Th	Princess Victoria of Prussia born, 1840	4 12	6 15	7 58	10 38	9 35							5																				205	
25	F	St. James	4 14	6 16	7 56	Aftern.	9 54							6																				206	
26	S	St. Anne	4 15	6 16	7 54	1 26	10 18							7																				207	
27	S	7TH SUNDAY AFT. TRINITY	4 17	6 16	7 53	2 52	10 48							8																				208	
28	M	Cowley died, 1667	4 19	6 16	7 51	4 13	11 32							9																				209	
29	Th	Battle of Boylston, 1832	4 21	6 14	7 50	5 23	Morn.							10																				210	
30	W	William Penn died, 1718	4 23	6 12	7 49	6 16	0 30							11																				211	
31	Th	Gray died, 1771	4 24	6 10	7 47	6 56	1 42							12																				212	



ANTE-ROOM RADZIWILL PALACE, BERLIN: EARL BEACONSFIELD, PRINCE GORTSCHAKOFF, MOHAMET ALI.  
FROM "THE ILLUSTRATED LONDON NEWS."

LIST OF EMINENT PERSONS WHO HAVE DIED  
DURING THE PAST TWELVE MONTHS.

*Memoirs of all of whom, with the Arms and Portraits of some, will be found in the ILLUSTRATED LONDON NEWS.*

1877.

JUNE.

Hartley, George, Esq., H.B.M. Consul at Fernando Po, Africa.—10.

JULY.

Miller, Major Alexander Grant, R.A.—18.

AUGUST.

Blenkinship, Lieutenant-Colonel.—27.

Booth, Sir William, Bart.—28.

Bouverie, the Rev. William Arundell, Hon. Canon of Norwich.

Brinkman, Lady Cecilia.

Clarke-Travers, Sir William Henry St. Lawrence, Bart.—31.

Cunard, Edward, Esq.—20.

Davidson, William Gordon, Esq., late Inspector-General of Hospitals.—28.

Girdlestone, Colonel William Bolton.—19.

Greene, Henry Aylmer, Director of Contracts.—25.

Jeans, John Joshua, Esq., H.B.M. Vice-Consul Catania, Sicily.—25.

Holland, the Rev. John Murray, M.A., Rector of Stanton St. John, Oxon.—25.

Larcom, Commander Thomas Henry, R.N.—14.

Laughlin, the Rev. Frederick Hamilton, M.A., late Assistant and Librarian of the British Museum.—23.

Lindsay, William Schaw, Esq.—28.

Money, Colonel William Taylor, Madras N.I.—20.

O'Brien, John Henry, Esq., Commander R.N.—18.

Oldfield, Colonel Francis John.—24.

Onslow, the Rev. W. L., Rector of Sandringham, and Chaplain to the Prince of Wales.

Parks, Murray, Commander R.N.—27.

Pritchard, John Stoker, Commander R.N.—25.

Reid, Commander John, R.F.—25.

Rumbold, Sir Charles Hale, Bart.—28.

Scott, William M.D.—28.

Tredway, Lady Edith.—24.

Vertue, Lieutenant-Colonel, Royal Engineers.—16.

Waterman, Colonel Thomas Peach.—29.

Yonge, Lieutenant-Colonel William James.—28.

SEPTEMBER.

Baigrel, Colonel Robert, G.B., Hon. A.D.C. to the Viceroy.—25.

Bernard, Colonel Richard Wellesley.—25.

Black, Patrick Abercrombie, Commander R.N.—13.

Cadogan, the Hon. Mrs. Arthur.—16.

Clements, the Hon. Charles Skeffington Clements.—29.

Craven, the Rev. Charles, Rector of Spexhall, Suffolk.—20.

Crosley, Mary, Lady.—15.

D'Alton, Edward, Count of Grenanstown, Tipperary.—8.

Dawson, Colonel Robert Peel.—2.

Eardley, Wilmot, Major-General Frederick Marow, R.A.—80.

Elphinstone, Major-General John.—15.

Forbes, Caroline Combe, Lady.—6.

Gondchild, the Rev. Thomas Oliver, M.A., Rector of Hackney, Middlesex.—5.

Green, Sir John, Kt., C.B.—18.

Hamilton, Admiral Arthur Phillip.—2.

Harvey, Dame Margaret Lee.—23.

Harwood, Lieutenant-Colonel.—2.

Hawke, Bladen-Edward-Martin, Commander R.N.—13.

Henshaw, William, Esq., Mus.D., organist of Durham Cathedral.—80.

Hicks, Sir Francis.—1.

Kirkpatrick, Helen Stewart, Lady.—20.

Miller, the Rev. Edward, M.A., Vicar of St. John's, Bognor.—17.

Mortimer, Eliza, Countess of Oxford.—14.

Neave, Sir Arundel, Bart.—21.

Oxenden, Elizabeth Phoebe, Lady.—18.

Parkyn, the Hon. Emma Louisa.—2.

Power, Sir James, Bart.—30.

Ridley, Sir Matthew White, Bart.—25.

Smyth, Admiral William.—25.

Steele-Graves, Elizabeth Ann, Lady.—29.

Symons, Commander W.H., R.N.—7.

Taylor, Major Charles Souner Sedley.—6.

Tyrell, Sir John Tyssen, Bart., J.P., D.L.—19.

Verner, Harriett, Lady.—6.

Wodehouse, Colonel the Hon. Berkeley.—

OCTOBER.

Barrow, Major-General Lonsada, C.B.—8.

Beauregard, Lady Frederick.—14.

Bolton, Commander Augustus, R.N.—22.

Brodrick, the Hon. Henry.—31.

Browne, the Rev. John Geoffrey, Rector of Kiddingington, Oxon.—14.

Burmeser, Major-General Arnold E.C.B.—3.

Bushby, the Rev. Edward, B.D., Vicar of Inppington.—8.

Cheape, Agnes, Lady.—26.

Cred, Colonel Henry.—3.

Crombie, Lieut.-Gen. Thomas.—14.

Cuningham, Sir Francis Thurlow, Bart.—27.

Davenport, John Salisbury, Deputy-Commissionary-General.—18.

Davis, Dr. Frederick, F.R.C.S.—7.

Dunham, Mr., A.R.A.—27.

Ellis, Colonel Henry Disney.—30.

Erskine, the Hon. Mrs. Edward.—23.

Forayeth, Thomas, Esq., Q.C.—19.

St Germans, the Right Hon. Sir Edward Granville Eliot, Earl of—7.

Gwilt, Major-General John, C.B.—18.

Greville-Howard, the Hon. Mary.—19.

Harrison, the Rev. William, M.A., Rector of Warrington, Warwickshire.—30.

Kavanagh, Miss Julia.—28.

Kerr, Colonel Robert Dundas, R.E.—20.

Leader, Major William N., Special Correspondent for the Daily Telegraph.—

Loftus, Colonel Ferrars.—9.

Mankey, Captain Hugh Allen, B.N.—21.

McCarthy, the Rev. Charles Pfenell, D.D., Rector of St. Werburgh's, Dublin.—6.

Miles, Mrs. Frances Harriott.—20.

Moyn, Colonel Ewan.—8.

Moynarty, the Right Rev. David, D.D., Roman Catholic Bishop of Kerry.—1.

Parker, Sir Henry, Bart.—11.

Ramsay, Octavia, Lady.—1.

Sanders, Commander John, R.N.—11.

Savory, the Rev. Henry Stiles, Rector of Camely, Somersetshire.—22.

Spencer, Adelaide Horatia Elizabeth, Countess.—29.

Swinhoe, Robert, Esq., F.R.S., F.R.G.S.—28.

Titians, Mille.—3.

Trower, the Right Rev. Walter John, Bishop, D.D., Sub-Dean of Exeter Cathedral.—24.

Twynlow, Lieut.-Gen. George.—2.

Vignoles, the Very Rev. C., Dean of Ossory.—19.

Waller, Colonel Robert.—17.

Werge, Major-General Henry Reynolds.—14.

NOVEMBER.

Anderson, General Alexander, C.B.—21.

Anson, Colonel the Hon. Augustus Henry Archibald, V.C.—17.

Austin, Major William.—2.

Baig, Sir Robert, Kt., J.P.—7.

Brace, Lieutenant-Colonel Steward C.—18.

Baird, Lady Anne.—2.

Bagot, Admiral Henry.—30.

Bourchier, Colonel Claude Thomas, V.C.—19.

Bowditch, Captain Peter.—8.

Butler, the Hon. Theobald Fitzwalter, J.P.—19.

Calthrop, John, Esq., of Stanhoe Hall, Norfolk, J.P. and D.L.—2.

Campden, Augusta Viscountess.—5.

Darby, George, Esq.—23.

Dymoke, the Dowager Mrs.—7.

Forbes, Sir Charles, Bart.—2.

Fraser, the Rev. William, D.C.L., Vicar of Alton, Staffordshire.—26.

Gale, Anne, of Hawxwell Hall, Yorkshire.—

Gomm, Elizabeth Anne, Lady.—31.

Hambro, Baron Charles Joachim.—17.

Hoskyns, Sir Hungerford, Bart.—21.

Kenney, James Christopher Fitzgerald, Esq., J.P., B.A., M.R.I.A.—

Keating, the Very Rev. Michael J., M.A., Dean of Kilfenora.—25.

Maherly, the Rev. Thomas Astley, M.A., Rural Dean.—19.

Morrill, the Right Rev. Bishop.—22.

Morrison, Lieutenant-Colonel John.—12.

O'Dwyer, Andrew Carew, Esq.—15.

Parratt, Major William Temple.—27.

Pott, Lieutenant-Colonel George.—15.

Rowley, Dr., Rector of Willey and Barrow.—11.

Russell, James, Esq., J.P.—30.

Seaford, the Right Hon. Anne Louisa Emily, Baroness.—2.

Slade, Admiral Sir Adolphus, R.N., K.C.B.—13.

Smith, the Rev. Robert, D.D.—11.

St George, Christopher, Esq., J.P., D.L.—12.

Stanley, Lady Mary.—8.

Trotton, the Rev. Robert, M.A., Rector of Morden, Surrey.—27.

Turner, William, Esq., Judge of the Sussex County Court.—25.

Usher, Lieutenant-Colonel Edward Lee.—6.

Watson, Commander William, Naval Knight of Windsor.—6.

Wheeler, the Rev. Charles, M.A.—20.

White, Lieutenant-Colonel Charles H.—7.

Wildman, Colonel John.—28.

Wolley, the Rev. John F.T.—16.

Wyde-Brown, Thomas Whitmore, Esq., J.P., D.L.—8.

DECEMBER.

Adams, Arthur Robert, Q.C.—13.

Alexander, Henry, Esq.—1.

Atchison, Thomas, Esq.—4.

Bentuck, Lieut.-General Arthur Cavendish.—11.

Bethune, Lady.—31.

Bullantime, James, Esq.—18.

Bishop, Commander: George, R.N.—11.

Bowman, James Whatman, Esq.—22.

Butter, Donald, Esq., M.D., F.R.M.S., F.R.G.S.—24.

Clark, the Ven. Charles Carr, D.D.—24.

Cox, Colonel Talbot Ashley, C.B.—9.

Croker, Charles, Esq., Captain R.N.—23.

Cunningham, Mrs.—19.

Corbet, Reginald John, Esq.—22.

Curtis, Henry Thomas, Esq.—10.

Dumas, Rear-Admiral Henry.—30.

Eliot, the Rev. William Lawrence, M.A., Rector of Creeting, Suffolk, Rural Dean.—7.

Eiton, Isaac, Esq.—21.

Evans, Herbert Norman, M.D.—10.

Forbes, Francis Mary, Viscountess.—25.

FitzRoy, Henry, Esq.—6.

Freeman, the Rev. George, M.A.—8.

Freeman, William, Esq., J.P.—2.

Gatty, the Rev. Joseph, M.A., Vicar of Harford.—7.

Geary, Sir William Richard, Bart.—19.

Getty, Samuel Gibson, Esq.—14.

Gray, Robert Alexander, Esq., J.P.—10.

Hamilton, Lady Janet.—24.

Hatch, the Rev. Walter Mooney, M.A., Rector of Birchanger, Essex.—2.

Harcourt, Lady Catherine.—6.

Hawkins, Dr. Francis.—

Hay, Commander John, R.N.—14.

Hayes, Michael Angelo, R.H.A.—29.

Holland, Robert, Esq.—28.

Howard, the Hon. Mrs. Francesca Maria.—30.

Huntley, Richard Hodgson, Esq., J.P., D.L.—22.

Hutton, William, Esq., J.P., D.L.—5.

Ingham, Joshua Cunliffe, Esq., J.P.—31.

Ker, D. Alfred, Esq.—8.

Kerr-Nelson, George William, Esq.—19.

King, the Rev. Thomas King, Vicar of Little Malvern.—9.

King, Major George.—14.

Lake, Lady Anne Aurusta.

Lawrence, Walter Lawrence, Esq., J.P., D.L.—3.

Le Geyt, the Rev. Charles James, Vicar of St. Matthias, Stoke Newington.—27.

Leslie, Colonel Forbes, M.A.

Lowther, the Rev. Diabazon, J.P.—30.

Magrath, Commander Hugh Henry Monk, R.N.

Middleton, the Right Hon. Sir Henry Willoughby, Baron.—19.

Monk, Commander Hugh Henry, R.N.—12.

Moyle, Colonel Charles Augustus.—28.

Northampton, the Most Hon. Eliza, Marchioness of.—4.

Mozley, the Rev. James Bowling, D.D.—24.

O'Leary, John O'Connor, Esq.—23.

Percy, General Lord Henry Hugh Manners, K.C.H., V.C.—8.

Robinson, John, Esq., J.P.—21.

Salway, the Rev. Thomas, B.D., Rector of St. Florence, Pembroke.—3.

Searborough, John Latoysonere, Esq., J.P.—28.

Simpson, Admiral Robert Winthrop.—28.

Smirke, Sydney, Esq., R.A., F.R.S., F.S.A.—8.

Stanford, Sir Robert.—20.

Studd, Major-General Edward Mortlock.—6.

Swinney, Captain Hugh Bladen.

Teddie, Lieutenant-Colonel William.—6.

Thomas, Mrs.—14.

Tuzer, Mr. Sergeant, I.L.D.—8.

Trotter, Robert, Esq.—27.

Wild, Edward Joseph, Esq., of Lulworth Castle, J.P., D.L.—8.

Wilkinson, the Rev. William Farley, B.D.—3.

Williams, Colonel Augustus F.—26.

Woodford, George Augustus, Esq.—23.

Wood, Colonel C.—10.

Worrum, Ralph Nicholson, Esq., Keeper and Secretary of the National Gallery.—15.

Wright, Thomas, F.S.A., M.A., Hon. F.R.S.L.—23.

Yule, Staff-Commander, H.B.—25.

1878.

JANUARY.

Ailesbury, William Frederick Brudenell Bruce, Marquis and Earl of, K.G., P.C.

Ailesbury, the Most Hon. Sir George.—6.

Beckett, Caroline, Lady.—22.

Bissett, the Rev. Dr., Vicar of Pontefract.—22.

Boyes, Captain Charles.—7.

Chichester, Honoria Anastasia, Lady Hamilton.—7.

Chitty, Thomas, Esq.

Churchill, Dr. Fleetwood.—81.

Clarke, General Augustus.—24.

Crosby, Sir Edward Shepherd, Knt., late Chief Justice of Ceylon.—27.

Cust, General the Hon. Sir Edward, Bart., K.C.H., D.C.L., J.P., D.L.—14.

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# THE ILLUSTRATED LONDON ALMANACK FOR 1870.

- Grimes, Lieutenant-Colonel John.—20.  
Haliday, Lieutenant-General William Robert.—12.  
Harbord, the Hon. Ralph.—6.  
Hall, Major-General Richard.—18.  
Hawes, Sophia Macnamara, Lady.—17.  
Hutchinson, the Rev. William, M.A., Rural Dean, Rector of Cheekley, Staffordshire.—10.  
Isham, Mary, Lady.—28.  
Keane, Laura, Lady.—21.  
Kinnaird, the Right Hon. George William Fox, Baron.—7.  
Knollys, Lady.—28.  
La Marmora, General.  
Louth, the Right Hon. Anna Maria, Dowager Lady.—18.  
Llewellyn, Elizabeth Augusta, Lady.—12.  
Lurgan, the Right Hon. Jane Dowager Lady.—6.  
Pringle, Lady Elizabeth.  
Rosa, Elizabeth Margaret, Lady.—5.  
Salkeld, Lieutenant-Colonel Thomas, J.P. and D.L.—17.  
Stirling-Maxwell, Sir William, Bart., K.T., M.P. for Perthshire, D.C.L., LL.D., D.L.—15.  
St. John Midway, the Hon. Mrs. Carew.—6.  
Swanson, Lieutenant-Colonel Francis.—1.  
Taylor, Colonel Charles Edward.  
Tollmach, Lady Catherine Octavia.—9.  
Wood, Colonel John Augustus, V.C.—23.
- FEBRUARY.  
Aldham, Vice-Admiral William Cornwallis, C.B.—27.  
Aylmer, Sir Gerald George, Bart., J.P., D.L.—8.  
Bathurst, the Right Hon. William Lennox.—24.  
Bright, Richard, Esq., M.P.—28.  
Canning, the Hon. George Stratford.—14.  
Carlton, Lieutenant-Colonel William.—14.  
Cookworthy, the Rev. W., Rector of Sandford, Orms, Somersetshire.—26.  
Coleridge, Lady.—6.  
Craze, Rear-Admiral John Bettison.—26.  
Crunkshank, George, Esq.—1.  
Daniel, the Very Rev. Joseph, Canon.—26.  
Davidson, Colonel James.—2.  
Drury, the Rev. William J., M.A., Hon. Chaplain to His Majesty the late King of the Belgians.—7.  
T. Entrance, Sir George Burdett.—5.  
Gosling, Major George Frederick.—3.  
Hesketh, Commander George, R.N.—15.  
Jones, Lieutenant-General Sir John, K.C.B.—21.  
Macdonnell, Bridget, Lady.—13.  
Northcote, the Rev. Henry Mowbray, M.A., Rector of Monk, Okehampton.—8.  
Popham, Admiral Brunswick Lowther.—7.  
Rawstorne, Rear-Admiral James.—14.  
Rodney, the Right Hon. Charlotte Georgiana, Baroness.—20.  
Sandford, Henrietta Cecilia, Lady.—12.  
Saurin, Admiral Edward.—24.  
Sevestre, Emily Louisa, Lady.—19.  
Short, the Rev. William, M.A., Canon of Salisbury.—16.  
Sligo, the Most Honourable Hester Catherine, Dowager Marchioness of.—17.  
Stanley, Admiral Edward.  
Vaugh, Major-General Sir Andrew Scott, K.C.B., F.R.S.—21.  
Wilde, Lieutenant-General Sir Alfred Thomas, K.C.B., C.S.L.—7.  
Williams, the Right Rev. William, late Bishop of Walsburg, D.C.L.—9.
- MARCH.  
Beane, Colonel John.—26.  
Bonomi, Joseph, Esq., the Egyptologist.—8.  
Browne, the Hon. Anne Glyn.—1.  
Burney, Lieutenant Stanley, A.B., R.N.—24.  
Butler, the Hon. St. John.—17.
- Butler-Bowden, Colonel John, J.P., D.L.—8.  
Cathcart, Sir John Andrew, Bart., J.P., D.L.—25.  
Craig, Sir William Gibson, Bart.—12.  
Carter, Sir James.—10.  
Chamberlain, Rear-Admiral.  
Cust, Sir Leopold, Bart.—8.  
De Lisle, Ambrose Lisle March Phillips, Esq., J.P., D.L.—8.  
Eden, Admiral Sir Charles, K.C.B.—7.  
Evans, Admiral George.—15.  
Frankland, Sir Frederick William, Bart., J.P. and D.L.—11.  
Friswell, James Hain, Esq.—12.  
Gordon, Admiral William Abdy Fellows.—28.  
Gordon, John, Esq., of Cluny Castle, Aberdeen, J.P., D.L.—31.  
Greenidge, the Rev. Ralph, Rector of Crathorne, Yorkshire.—2.  
Guy, General Sir Philip Melmoth Nelson, K.C.B.—10.  
Hart, Lieutenant-General Henry George, Editor of Hart's Army List.—24.  
Headfort, the Most Hon. Francis, Dowager Marchioness of.—2.  
Haly, General Sir W. O'Grady, K.C.B.—19.  
Hildyard, Lady Jane.—7.  
Lightfoot, Colonel John Granville, C.B.—15.  
Nelson, the Right Hon. Frances Elizabeth, Countess.—28.  
Nottingham, Constance Henrietta, Countess of Winchelsea and.—5.  
Palk, Lieutenant and Adjutant Robert Henry.—8.  
Ravensworth, the Right Hon. Sir Henry Thomas Liddell, Earl of.—19.  
Rowley, the Hon. Lady.—16.  
Schreiber, Lieutenant-Colonel.—5.  
Scott, the Rev. Robert Francis, M.A., Rector of Farnborough, Hants.—31.  
Scott, Sir Gilbert, R.A., LL.D.—27.  
Shiffner, Emily, Lady.—9.  
Skipper, Lieutenant-Colonel Edward.—17.  
Stirling, Commander Thomas R.N.—31.  
Strachan, Lieutenant-Colonel.—23.  
Tabor, Lieutenant Francis Hope, R.N.—24.  
Wemyss, Sir John, Bart.—8.  
Williams, the Rev. Richard, Rector of Rogiet cum Ilton, Monmouthshire.—1.  
Wilde, the Hon. Thomas Montague.—10.
- APRIL.  
Ayre, Commander Charles, R.N.—5.  
Barker, the Rev. Canon, M.A., Rector of Thornton-Le-Moors, Chester.—25.  
Booth, the Rev. James, LL.D., F.R.S., Vicar of Stone, Aylesbury.—15.  
Burne, the Hon. Mrs.—22.  
Campbell, General Sir John, C.B., K.C.S.I.—22.  
Clive, the Hon. Mrs. Windsor.—11.  
Dakyns, the Rev. John Horsley, D.D., Vicar of Holy Island, Durham.—15.  
De La Tour, Auguste James Des Champs, Esq., J.P.—26.  
Dynevor, Frances, Dowager Lady.—30.  
Ferguson, Colonel George.—30.  
Grant, Captain Robert, R.A.  
Honywood, Sir Courtenay, Bart., J.P., D.L.—17.  
Jenkins, the Rev. Henry, D.D., Canon of Durham.—2.  
Lawrence, Charlotte Isabella, Lady.—12.  
Leitrim, the Right Hon. William Sidney Clements, Earl of.—2.  
Menzies, Lady.—29.  
Newbolt, the Rev. William Henry, M.A., Rector of Painsbury, Northampton.—7.  
Ryder, the Hon. Mrs.  
Scott, Elizabeth, Dowager Lady.—11.  
Scobie, Major-General Donald Mackay.—9.  
Selwyn, the Right Rev. George Augustus, D.D., Bishop of Lichfield.—11.  
Snagg, the Hon. Sir William.—17.  
Southwell, the Right Hon. Thomas Arthur Joseph, Viscount.—28.
- Stanley, Colonel the Hon. John Constance.—23.  
Stewart, Lieutenant-Colonel James.—6.  
Tuite, Charlotte, Lady.—6.  
Watts, Sir James, Kt., J.P.—7.  
Wheler, General Sir Francis, Bart.—3.  
Windle, Major-General Alfred.—16.  
Young, the Hon. John.—12.
- MAY.  
Argyll, the Most Noble Elizabeth Georgina, Duchess of.—25.  
Awdry, Sir John Wither.—31.  
Bigsby, the Rev. Charles, Rector of Biddborough, near Tunbridge Wells.—29.  
Biddlecombe, Emma Sarah, Lady.—6.  
Bright, Margaret Elizabeth, wife of Right Hon. John.—13.  
Broadhead, Admiral Henry.—20.  
Buckinghamshire, Anne, Countess of.—23.  
Carruthers, Dr. Robert.—28.  
Cates, the Rev. Samuel, M.A., Hon. Canon of York.—8.  
Colborne, the Hon. Edmund.—12.  
Coxe, Sir James, M.D., F.R.C.P., F.R.S.E., J.P.—9.  
Daniel, Lieutenant-Colonel.—21.  
Francis, Colonel P.M.—22.  
Goldmid, Sir Francis Henry, Bart., J.P., D.L., M.P.—2.  
Grady, the Right Hon. Charlotte Earle, Dowager Lady.—1.  
Gray, the Right Hon. Margaret Murray, Baroness.—26.  
Grey, Admiral the Hon. Sir Frederick W., G.C.B.—2.  
Grey, Sir William, K.C.S.I.—15.  
Gregg, the Right Rev. John, D.D., Bishop of Cork.—26.  
Gurney, the Right Hon. Russell, M.P.—31.  
Innes, Sir James Milne, Bart., J.P., D.L.—11.  
Jephson, Henry, Esq., M.D., J.P.—14.  
Martin, Philip Wykeham, Esq., M.P.—31.  
Mitchell, Sir William, Kt.—1.  
Newburg, the Right Hon. Maria Cecilia, Countess of.—28.  
Russell, John, Esq., Kt.—28.  
Tait, the Rev. Crawford, M.A., Vicar of St. John's, Nottingham.—29.  
Thompson, Major-General Pearson Scott, C.B.—2.  
Whittingham, Major-General Ferdinand, C.B.  
Williams, Henrietta Charlotte, Lady.—29.  
Woodroffe, the Rev. Thomas, M.A., Canon of Winchester.—14.
- JUNE.  
Abinger, the Dowager Lady.—3.  
Aldworth, the Rev. John, Canon of Cloyne.—12.  
Arthur, Sir Frederick Leopold, Bart.—1.  
Ashburnham, the Right Hon. Bertram, Earl of.—22.  
Bach, Admiral Sir George, D.C.L., F.R.S.—23.  
Bolekov, Henry William Ferdinand, Esq., M.P.—18.  
Bowie, Lieutenant-Colonel Alfred Pictou.  
Bryant, William Cullen, Esq., American Poet.—12.  
Burton, the Rev. Laughorne Burton, M.A., Rector of Bag Underby and Sumersby.—25.  
Clay, Sir George, Bart.—30.  
Cotter, Colonel George Sackville, R.A.—25.  
Daunt, the Very Rev. Achilles, D.D., Dean of Cork.—17.  
Eyton, Peter Ellis, Esq., M.P.—19.  
Graham, Lord Montagu William.—21.  
Groves, the Rev. William Kynaston, A.M., Rector of Thorpe, Derbyshire.—11.  
Hall, Admiral Sir William Hutecheon, K.C.B., F.R.S.—25.  
Hardy, Sir Thomas Duffas, D.C.L., LL.D.—15.  
His Majesty George Frederick Alexander Charles Ernest Augustus, ex-King of Hanover, Duke of Cumberland.—12.  
Herbert, The Hon. Letitia Dorothea.—14.
- Hockley, Lieutenant-Colonel Thomas H. J.—1.  
Jackson, Lieut.-Colonel Hungerford Deedes, R.A.—8.  
Mathews, Charles, Esq., eminent actor.—24.  
Mayne, Lieutenant-Colonel Charles T. Otray.—24.  
McBean, General William, V.C.—28.  
Miles, Sir William, Bart.—17.  
Montgomery, the Right Hon. Sir Henry Conyngham.—24.  
Munro, Major St. John, H.B.M. Consul at Montevideo.—18.  
Sutrie, Sir George Grant, Bart., J.P., D.L.—19.  
Taylor, Julia Marianne, Lady.—13.  
Turbe, the Right Hon. William Frederick Fowkes, P.C.—11.  
Turner, Lieutenant-Colonel Thomas Hawkins.—18.  
Ward, W. G., Esq., Mayor of Nottingham.  
Wray, the Rev. George, M.A., Canon of York.—28.
- JULY.  
Babington, General William Knox.—31.  
Biddlecombe, Captain Sir George, R.N., C.B.  
Browne, the Hon. Edward Miles David, Captain R.N.—27.  
Cameron, Major-General John, R.E., C.B.—1.  
Carruthers, William Francis, Esq., J.P., D.L.—16.  
Clark, John Howard, Esq., Editor of the Register newspaper of Adelaide, Australia.  
Clay, Lieutenant-Colonel Sir George, Bart.  
Conroy, the Most Rev. George, D.D., Bishop of Ardagh and Clonmacnoise.  
Crane, Commander Poynter, R.N.—20.  
Dalling and Bulwer, Lady.  
Galway, Lieutenant-General Sir Michael, K.C.B.—22.  
Gardner, Rear-Admiral Alan Henry, C.B.—30.  
Gell, Major-General John Sherbrooke.—16.  
Gribble, the Rev. Canon, F.R.A.S., Chaplain to H.M. Embassy, Constantinople.—25.  
Helpman, Rear-Admiral Philip Augustus.—28.  
Johnstone, Admiral Sir William James Hope, K.C.B.—11.  
King, Colonel Henry.—1.  
Leahy, Colonel Arthur.—13.  
McGaw, Sergeant Samuel, V.C.  
Miller, Colonel John Leonard.—1.  
Mildmay, the Ven. C. A. St. John, Archdeacon of Essex.  
O'Dham, Dr. Thomas.—17.  
Parker, Lady.—11.  
Row, Major-General W. S.—16.  
Saunders, the Very Rev. Augustus Page, D.D., Dean of Peterborough.—21.  
Scriven, Colonel John.—19.  
Sinclair, Prebendary of Chichester Cathedral.—8.  
Stephens, General Henry Sykes, K.H.—6.  
Thomson, General Harry.  
Wentworth Fanny, Baroness.—13.  
Wilkinson, Dr. Eason.—26.  
Yelverton, Admiral Sir Hastings Reginald, G.C.B.—24.
- AUGUST.  
Adams, Colonel William Scott.—12.  
Barham, the Rev. Charles Henry, M.A., J.P., formerly Rector of Barning.—15.  
Chalmers, Lieut.-Col. Robert.—11.  
Chelsea, Viscount.—2.  
Dirom, Rear-Admiral James.—12.  
Dynevor, Right Hon. Lord.—3.  
Ennis, Sir John, Bart.—8.  
Knight, Rev. Wm., Canon, M.A.—6.  
Mumwaring, Sir Stapleton Thomas, Bart.—4.  
Martin, Lady Viva Jane Maria.—5.  
Christina, ex-Queen of Spain.  
Oakes, Major-General.  
Seymour, Lady Georgina.—20.  
Tatham, the Rev. Alfred, M.A., Minor Canon of the Collegiate Church, Southwell.—1.  
Ward, Lieutenant-Colonel William George.—10.

## AUGUST.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year	
			Rises.	Months after Noon.		Sets.	Rises. Aftern.	Sets. Morn.	Before sunrise					After Sunset.					London Bridge.		Liverpool Dock.		
				H.	M.				H.	M.	H.	M.	H.	M.	H.	M.	Morn.	Aftern.	Morn.	Aftern.			
1	F	Lammas Day	4 25	6 7	7 46	7 24	3 2							13					0 45	1 13	10 10	10 38	213
2	S	Battle of Blenheim, 1704	4 26	6 3	7 44	7 45	4 24							14					1 40	2 5	11 5	11 30	214
3	S	8TH SUNDAY APT. TRINITY	4 28	5 58	7 42	8 3	5 44							15					2 26	2 47	11 51	—	215
4	M	Bank Holiday	4 30	5 53	7 41	8 17	7 2							16					3 7	3 25	0 12	0 32	216
5	Th	Lord Howe died, 1799	4 31	5 48	7 40	8 30	8 17							17					3 45	4 3	0 50	1 10	217
6	W	Duke of Edinburgh born, 1844	4 33	5 41	7 38	8 45	9 28							18					4 20	4 37	1 28	1 45	218
7	Th	Name of Jesus	4 35	5 35	7 36	9 1	10 39							19					4 55	5 10	2 2	2 20	219
8	F	Length of Day, 14h. 58m.	4 36	5 27	7 34	9 17	11 50							20					5 25	5 42	2 35	2 50	220
9	S	Greenwich Observatory com- menced, 1675	4 38	5 20	7 32	9 39	Aftern.							21					6 0	6 18	3 7	3 25	221
10	S	9TH SUNDAY APT. TRINITY	4 40	5 11	7 31	10 6	2 10							22					6 35	6 58	3 43	4 0	222
11	M	Dog Days end	4 41	5 2	7 29	10 43	3 15							23					7 20	7 50	4 23	4 45	223
12	Th	Grouse Shooting begins	4 42	4 52	7 27	11 30	4 12							24					8 20	8 58	5 15	5 45	224
13	W	Old Lammas Day	4 44	4 42	7 25	Morn.	5 1							25					9 45	10 30	6 23	7 10	225
14	Th	Sir Colin Campbell died, 1863	4 45	4 32	7 23	0 29	5 39							26					11 8	11 45	7 55	8 33	226
15	F	Sir Walter Scott born, 1771	4 46	4 21	7 21	1 41	6 9							27					—	0 18	9 10	9 43	227
16	S	Severe Storms in the Midlands, 1877	4 47	4 9	7 19	2 58	6 34							28					0 45	1 7	10 10	10 32	228
17	S	10TH SUND. APT. TRINITY	4 49	3 57	7 17	4 17	6 53							29					1 29	1 50	10 54	11 15	229
18	M	Beattie died, 1803	4 51	3 44	7 15	5 37	7 10							1					2 10	2 27	11 35	11 52	230
19	Th	Earl Russell born, 1792	4 52	3 31	7 13	6 58	7 26							2					2 45	3 3	—	0 10	231
20	W	Black Game Shooting begins	4 53	3 17	7 11	8 22	7 43							3					3 20	3 39	0 28	0 45	232
21	Th	The fifth Duke of Northumber- land died, 1867	4 55	3 3	7 9	9 46	8 2							4					3 58	4 18	1 4	1 23	233
22	F	Battle of Bosworth Field, 1485	4 57	2 48	7 7	11 11	8 23							5					4 37	4 55	1 43	2 2	234
23	S	Sir W. Herschel died, 1822	4 59	2 33	7 5	Aftern.	8 51							6					5 15	5 35	2 20	2 40	235
24	S	11TH SUND. APT. TRINITY	5 1	2 17	7 3	2 0	9 30							7					5 58	6 23	3 0	3 23	236
25	M	Professor M. Faraday died, 1867	5 2	2 1	7 1	3 13	10 23							8					6 59	7 19	3 48	4 15	237
26	Th	Louis Philippe died, 1820	5 3	1 45	6 59	4 12	11 30							9					7 52	8 30	4 44	5 17	238
27	W	Algiers bombarded, 1816	5 5	1 28	6 57	4 56	Morn.							10					9 17	10 10	5 55	6 42	239
28	Th	St. Augustine	5 7	1 11	6 55	5 26	0 45							11					10 55	11 35	7 35	8 20	240
29	F	St. John Baptist beheaded	5 8	0 53	6 53	5 50	2 5							12					—	0 10	9 0	9 35	241
30	S	Length of Day, 15h. 41m.	5 10	0 35	6 51	6 9	3 26							13					0 40	1 5	10 5	10 30	242
31	S	12TH SUND. APT. TRINITY	5 12	0 16	6 49	6 24	4 42							14					1 28	1 50	10 53	11 15	243





NORTH EAST VIEW, FROM ST. HILARION, OF THE MOUNTAIN CHAIN OF KYRENIA, CYPRUS.  
FROM "THE ILLUSTRATED LONDON NEWS."



## THE POPULATION OF THE EARTH.

We learn from Behm and Wagner's statistical work on the population of the earth that the estimate of population of the globe for the past year amounted to 1,423,917,600, and the area of the land surface they calculate to be 51,340,000 square miles, thus giving an average density of about 28 people to one square mile. These data are apportioned among the various divisions of the globe as nearly as possible as follows:—

	Square Miles.	Inhabitants.	Density per Square Mile.
Europe ... ..	3,776,498	309,178,900	82
Asia ... ..	17,079,388	824,548,500	48
Africa ... ..	11,415,884	199,921,600	17½
Australia and Polynesia ...	3,881,210	4,748,600	1-1-3
America ... ..	15,687,840	85,519,800	5½

It is stated that the area of the land surface of the globe has decreased in a year as much as 83,340 square miles. This decrease mainly affects America, and may be attributed to the result of a more accurate and extended survey of the United States. In all the other divisions of the land surface, however, the area is given as less than the previous year, and this has had the effect, along with the absolute increase of the population, of slightly raising the density per square mile. The increase of the population is estimated in a year as upwards of 27,000,000.

The following are the populations of the various States of Europe, according to latest estimates:—

Germany, 1875 ... ..	42,723,242	Spain, 1870 ... ..	16,551,647
Austro-Hungary, 1876 ...	37,700,000	Andorra ... ..	12,000
Switzerland, 1870 ... ..	2,669,147	Portugal, 1874 ... ..	4,288,881
Netherlands, 1875 ... ..	3,800,527	Italy, 1875 ... ..	27,482,174
Belgium, 1874 ... ..	5,336,634	Monaco, 1873 ... ..	5,741
Luxemburg, 1875 ... ..	205,158	San Marino, 1874 ... ..	7,816
Russia, 1870 ... ..	71,730,980	Turkey, entire population	31,000,000
Sweden, 1870 ... ..	4,383,201	Roumania, 1873 ... ..	5,073,000
Norway, 1875 ... ..	1,802,882	Serbia, 1875 ... ..	1,377,088
Denmark, 1876 ... ..	1,903,000	Montenegro ... ..	100,000
France, 1872 ... ..	36,102,921	Greece, 1870 ... ..	1,457,894
Great Britain, 1876 ... ..	33,450,000		

The dates indicate the years in which the data were obtained on which Behm and Wagner have based their estimate. In the case of Great Britain, of course, the estimate is founded on the returns of the Registrar-General, for there has been no formal census since that of 1871. In the case of other countries in which the estimate is given for the years 1875 and 1876, it is the result generally of a regular census, for several Continental Governments are not content, like ourselves, with a census once every ten years. Since 1871 the population of Germany has increased by 1,633,762. There seems to have been a census taken in Norway in January of the present year, the details of which have not been published, though Behm and Wagner give the probable total as 1,815,000, an increase of about 12,000 on the estimate for 1875. The increase in the case of Great Britain over the estimate for 1875 is 352,000. Portugal shows an increase of about 310,000 since 1871, and, if the population of the Azores and Madeira be added, it will raise the number in the table by 378,631. The population of Turkey proper is given as 8,500,000; Roumania, 4,459,277; and Serbia, 1,377,088, a little over one third being Mohammedans. The population of the whole of the Turkish empire in Europe, Asia, and Africa is given as 17,660,000, 20,500,000 being claimed by Egypt, Tripoli, and Tunis, and 13,000,000 by Asia. The total population of Russia, both in Europe and Asia, is set down as 86,596,000, being an increase of 900,000 over the estimate for 1875. As might be surmised, this increase is mainly in Central Asia, and arises from additions to territory. The area given for the whole of the Russian empire is 8,456,500 square miles, being an increase of 26,000 square miles over that of 1875. This increase has occurred mainly in Central Asia, where the Russian territory covers an area of about 1,200,000 square miles, with a population of 4,650,213.

The entire population of Asia is larger by about 25,000,000 than the estimate given in last year's issue of Behm and Wagner's work. The increase mainly falls upon the East India Islands and Annam, the figures in the case of the latter being more than double those given in the tables of last year—viz., 21,000,000. The population of British India is rather less than last year, being 188,093,700, that of British Borneo being about 2,750,000; including tributary or protected States. The whole population of British India is close on 239,000,000.

The population of China is given as 405,000,000, with 28,500,000 of outlying people. Hong-Kong seems to have decreased by upwards of 2000 since last year, the number now given being 121,985. Japan is set down at 33,209,014.

According to late statistics, the whole population of Australia amounts to 1,867,000; of New Zealand to 421,326. In the Fiji Islands the native population seems to be rapidly decreasing. It is calculated now not to exceed 70,000, while the whites, who in 1872 numbered 2010, were last year only 1650.

With regard to Africa, the population of Algeria was in 1875 estimated to be 2,448,961. The population of Egypt shows a slight increase over last year, being now 17,000,000. The inhabitants of Port Said now number 9850, and of Ismailia 3779. The British possessions in South Africa show an increase of territory and population, the latter numbering according to latest data, 1,338,702.

There is an increase over the whole of America of upwards of 1,200,000 over the number given last year. This increase seems to be a considerable extent due to the fact that more recent statistics have been obtained since last year, the data in many instances referring to 1875 and 1876. The population of Newfoundland—e.g., is that of 1874, and is 161,786, showing a large increase over that of 1869. Canada is still 3,672,116, and the United States nearly 40,000,000. Mexico stands at 9,276,073, and this must be from quite recent data, as last year's number was that of 1872. The Central American States show a slight decrease, the number this year being 2,828,164; the West Indies, 4,316,178, and all South America 26,309,700, of which Brazil claims upwards of 11,000,000.

About 215 towns contain 100,000 or more inhabitants. There are twenty-nine towns whose population reaches or surpasses 500,000. Those at or above a million are—Berlin, 1,045,000; Canton, 1,000,000; London (1876), 3,489,428; New York with Brooklyn (1875), 1,535,622; Paris, 1,851,792; Swanton, Shanchowfu, and Singanfu (China), each 1,000,000; and Vienna, 1,001,999.

The entire area of British possessions abroad is given at 7,964,752 square miles, with a population of 208,941,760, excluding, of course, the protected Indian States. The average increase of population is largest in

England. While its birth-rate is not so high as that of some other States, its death-rate is among the lowest. It seems probable that at the end of the present century the population of England and Wales will have risen to 30,000,000. Next in rank in respect to increase of population come Sweden and Denmark, both with a moderate birth-rate, but an exceedingly low death-rate, that of Denmark being the lowest of any of the nine States. The population of Sweden might be expected to rise to about 5,500,000 by the end of the century, and that of Denmark to 2,250,000. Next in order stood Prussia, which has a very high birth-rate and a very high death-rate, which latter, however, is steadily decreasing, and the population of Prussia might be expected to be about the same as England at the end of the century. It is known that the population of the other German States did not increase so much as in Prussia, but it might be fairly calculated that the great Empire of Central Europe would have about 50,000,000 in the year 1900. The Netherlands stood fifth in the list as to increase, with a birth-rate nearly equal to England, but a much higher death-rate, and the population will probably be 5,000,000 by the end of the century. These five States, England, Sweden, Denmark, Prussia, and the Netherlands—all, it will be noted, inhabited by Teutonic races—virtually comprised all out of the nine in which there was a tendency to marked increase of population. In three more, Austria, Spain, and Italy, the birth-rate is high, but the death-rate is still higher, with a tendency even to mount upwards, and the growth of population, therefore comparatively slow. Still Austria and Italy might both be expected to add about 1,500,000 to their respective populations before the century had run out, and Spain nearly 1,000,000. The only country among the nine enumerated—and probably the only State of Europe—showing scarcely any increase of population whatever is France. As exhibited in the figures of one of the tables giving the average annual birth-rates and death-rates, these were not very far from equal. The returns for the twenty-two years from 1853 to 1874—a period including some years of disaster, but likewise many years of the highest material prosperity, such as the country scarcely ever before knew—gave the average annual birth-rate at 26·1 per 1000 of the population, while the annual death-rate was 24·2 per 1000. Thus the excess of birth-rate over death-rate in France was not more than 1·9 per 1000, while in England it was 12·7 per 1000. At the same time, the average annual marriage-rate of France was above that of Italy, Spain, Sweden, and the Netherlands, and very nearly as high as that of England and Wales.

## THE POPULATION OF TURKEY.

The Turkish census is of a very imperfect character, owing to the fact that the Government returns exclude not only all adult women but also non-adults of both sexes. The age at which boys in Turkey become liable to tribute is eighteen for Muslims and twelve or thirteen for non-Muslims. By the treaty of Berlin certain provinces of the Danube and Bosnia have been lost to the Sultan. The population of the province of the Danube as last given was 907,714, which, when made to include women and children, would give a total of 2,723,322; that of Bosnia, 2,229,384. Sofia, 219,180; Nish, 237,000; and, together with Shehr-Kijavi, 200,000, when tripled, these give a total of 1,350,540. Grand total of losses, 7,503,296. The further losses of Roumania, 5,073,000; Servia, 1,366,923; Montenegro, 185,000; total, 6,524,923, bring up the Turkish loss to 14,000,000; and if to this the loss of East Roumania, 1,000,000, be added it will give a total of 15,000,000. The population of Turkey in Asia is estimated at 21,000,000, but this is exclusive of Arabs and Egyptians. The district ceded to Russia in Asia, consisting of one half of the country of Lazistan or Batoum, that is of about 35,000 males; and that of Childir and Kars, 84,632, gives an additional total of 360,000 souls, nearly all Muslims, and deducts another 500,000 of the Sultan's subjects most of whom are of Turkish race and speech.

The population of the Island of Cyprus is given at 21,700 adult males, which means about 65,000 in all. The entire estimated population still stands at a total of 31,000,000 exclusive of the African dependencies. The Turks now number 12,000,000; Arabs, 9,000,000; Armenians, 2,000,000; Greeks, 2,000,000; Albanians, 2,000,000; Kurds, 1,000,000; and, mixed, Christians, Jews, Muslims Turkomans, &c., 3,000,000.

## POPULATION OF TURKEY, 1878, BEFORE THE WAR.

Provinces.	Males—His Numbers			From Sul Nama, for 1878		
	Muslims.	Non-Muslims.	Total.	Triple of Male Adults for Women and Children.	Non-Muslims.	Muslims.
Constantino.	183,540	144,210	327,750	983,250	432,630	550,620
Chatalja ...	Omitd.			61,107	132,064	232,430
Adrianople ...	623,069	831,558	1,354,627	2,597,598	1,247,337	1,350,231
Danube ...	819,226	1,175,601	1,994,827	2,723,322	1,763,401	1,059,921
Solani ...	429,410	508,731	1,028,141	1,653,887	808,007	755,740
Kosova ...	789,334	550,537	1,340,471	2,519,316	825,895	1,693,511
Bosnia ...	493,148	864,836	1,357,984	2,829,284	1,297,254	1,532,130
Yanya ...	259,639	460,001	711,250	1,101,156	600,900	413,258
Iskodra ...	Omitd.			366,567	718,283	183,263
Total Continental ...	3,488,916	4,626,074	8,114,990	14,811,507	7,337,701	7,470,746
Crete ...	38,000	162,000	200,000	628,800	240,000	388,800
Total ...	3,526,916	4,788,074	8,314,990	15,470,376	7,619,701	7,859,615

GREAT AMERICAN COUNTRIES.—Hitherto little or no account has been given of any other part of America than the United States, but a table is now introduced giving some few particulars relating to the chief countries of America. The area of the United States is put at 3,603,800 square miles, and the population at 40,000,000 souls. Canada, 3,512,208 square miles, and 3,718,745 population; Brazil, 3,218,166 square miles, and 10,700,187 population; the Argentine Republic, 1,619,468 square miles, and 2,250,000 population; Mexico, 743,713 square miles, and 9,343,470 population; Columbia, 726,384 square miles, and 3,000,000 population; Peru, 642,078 square miles, and 3,189,000 population; Bolivia, 507,598 square miles, and 2,000,000 population; Venezuela, 403,155 square miles, and 1,800,000 population; Chili (exclusive of Patagonia), 122,839 square miles, and 2,008,424 population. The other countries are smaller and less populous.

# THE ILLUSTRATED LONDON ALMANACK FOR 1879.

## BANK OF ENGLAND.

Founded, 1694. Capital, £14,568,000.

THREADENEEDLE-STREET, CITY.

BULLINGTON-GARDENS, W.

Governor, E. H. Palmer.

Deputy Governor, J. W. Birch.

### Directors.

H. W. Blake  
H. H. Berens  
H. Brooks  
R. W. Crawford  
M. W. Oullet  
J. P. Currie

B. B. Greene  
H. B. Grenfell  
H. H. Gibbs  
John S. Gilliat  
C. H. Gischen  
T. Hankey

E. L. Holland  
J. G. Hubbard  
Thos. N. Hunt  
C. F. Huth  
George Lyall  
W. Lidderdale

A. Matheson  
James Morris  
D. Powell, jun.  
A. C. de Rothschild  
A. G. Sandeman  
C. Weguelin

Chief Accountant, John Francis.  
Secretary, E. Chubb.

Chief Cashier, Frank May.  
Solicitors, Messrs. Freshfield.

### TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 5s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before one o'clock. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable.

Probates of Wills, Letters of Administration, and other proofs of deceased must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 3; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination.	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after passing of Act, agreeably to the regulation therein.
Reduced Three per Cent Annuities .. .. .	April 5 .. October 5 ..	
New Five per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after Jan. 5, 1873.
New Three per Cent Annuities .. .. .	April 5 .. October 5 ..	Any time after Oct. 10, 1874.
New Three-and-a-Half per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after Jan. 5, 1894.
Two-and-a-Half per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after Jan. 5, 1894.

## LONDON AND WESTMINSTER BANKERS.

Addison and Co., 20, Regent-street.  
Agna Bank, 86, Nicholas-lane.  
Alexanders, Canliffes, and Co., 80, Lombard-street.  
Alliance Bank, Bartholomew-lane.  
Anglo-Austrian Bank, 31, Lombard-street.  
Anglo-Egyptian Bank, 27, Clement's-lane.  
Anglo-Hungarian Bank, 46, Lombard-street.  
Anglo-Italian Bank, 16, Leadenhall-street.  
Australian Joint-Stock Bank, 15, King William-street.  
Bank of Australasia, 4, Threadneedle-street.  
Bank of British Columbia, 5, East India-avenue, E.C.  
Bank of British North America, 3, Clements-lane, E.C.  
Bank of Egypt, 26, Old Broad-street.  
Bank of Montreal, 9, Birchin-lane.  
Bank of New South Wales, 64, Old Broad-street.  
Bank of New Zealand, 1, Queen Victoria-street.  
Bank of Otago, 5, Adam's-court, Old Broad-street.  
Bank of Queensland, 26, Old Broad-street.  
Bank of Roumania, 15, Moorgate-street.  
Bank of Scotland, 45, Lothbury.  
Bank of South Australia, 54, Old Broad-street.

Bank of Victoria, 3, Threadneedle-st.  
Barber, James, Son, and Co., 126, Leadenhall-street.  
Barclay, Bevan, and Co., 54, Lombard-street.  
Barnett, Hoare, and Co., 62, Lombard-street.  
Biggerslaff, W. and J., 63, West Smithfield, & Metropolitan Cattle-Market, Islington.  
Birkbeck Bank, 29 and 30, Southampton buildings, Holborn.  
Bosanquet, Salt, and Co., 73, Lombard-street.  
Brooks and Co., 81, Lombard-street.  
Brown, Janson, and Co., 32, Abchurch-lane.  
Brown, J., and Co., 30, Cannon-street.  
Central of London Bank, 52, Cornhill.  
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-street.  
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-street.  
Cheque Bank, 124, Cannon-street, and Cockspur-street.  
Child and Co., 1, Fleet-street, Temple-bar.  
City Bank, 5, Threadneedle-street; 34, Old Broad-street; 159, Tottenham-court-road; and Edgware-road.  
Cocks, Biddulph, and Co., 43, Charing-cross.  
Colonial Bank, 18, Bishopsgate-street Within.

Commercial Banking Co. of Sydney, 29, Lombard-street.  
Commercial Bank of Sydney, 39, Lombard-street.  
Consolidated Bank, 53, Threadneedle-street; and 450, West Strand.  
Continental Bank, 79, Lombard-st.  
Cocks, McCulloch, and Co., 41, Lombard-street, E.C.  
Cocks, Biddulph, and Co., 43, Charing-cross.  
Cox and Co., 1 and 2, Craig's-court, SW  
Coutts and Co., 58, Strand.  
Cunliffe, Sons, and Co., 6, Princes-street, E.C.  
Delhi and London Bank, 76, King William-street, City.  
Dimdale, Fowler, and Barnard, 50, Cornhill.  
Drummonds, 49, Charing-cross, S.W.  
East London Bank, 51, Cornhill; 110, High-street, Whitechapel; 26, Tooley-street, Borough; and 31, High-street, Shoreditch.  
English Bank of Rio de Janeiro, 18, St. Helen's-place, Bishopsgate.  
English, Scottish, and Australian Chartered Bank, 73, Cornhill.  
Fuller, Banbury, Nix, and Co., 77, Lombard-street.  
German Bank of London, Bartholomew House, E.C.  
Gillett, Brothers, and Co., 73, Lombard-street.  
Glyn, Mills, and Co., 67, Lombard-st.  
Gooldings and Sharpe, 19, Fleet-street.  
Green, Tomkinson, and Lloyd, 32, Nicholas-lane, Lombard-street.  
Grindlay and Co., 55, Parliament-st.  
Hampshire Banking Co., Threadneedle-street; and 29, Oxford-street.  
Harwood, Knight, and Allen, 17, and 18, Cornhill.  
Herries, Farquhar, and Co., 18, St. James's-street.  
Hickie, Borman, and Co., 14, Waterloo-place; and 127, Leadenhall-street.  
Hill and Sons, 17, West Smithfield; and Cattle Market.  
Hoare, Messrs., 37, Fleet-street.  
Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street.  
Hopkinson and Co., 3, Regent-street.  
Imperial Bank, 6, Lothbury; 1, Westminster-chambers, Victoria-street; and 1, Sidney-place, Old-square.  
Imperial Ottoman Bank, 26, Throgmorton-street.  
International Bank of Hamburg, 6, Lombard-street.  
Ionian Bank, 81, Finsbury-circus.  
King and Co., 65, Cornhill, and 45, Pall-mall.  
Lacy and Son, 80, West Smithfield; and New Cattle Market.  
London and Brazilian Bank, 2, Old Broad-street.  
London and Provincial Bank, 7, Bank-buildings, Lothbury; 163, Edgware-road; 560, Kingsland-rd., Lewisham, Sutton, and Twickenham.  
London and County Joint-Stock Banking Co., 21, Lombard-street.  
Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place.  
Edgware-road; 441, Oxford-street.  
34, High-street, Boro'; 67, High-street, Kensington; 19, High-street, Islington; 193, Caledonian-road, Islington; 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne-grove, Baywater; 165, Westminster Bridge-road; 1, Providence-place, Limehouse; 324, High Holborn; 15, Newington-butt, S.E.; 112, Aldersgate-street.  
3, Victoria-street, Westminster.  
Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hammersmith.  
London Bank of Mexico and South America, 144, Leadenhall-street.  
London and San Francisco Bank, 22, Old Broad-street.  
London and River Plate Bank, 32, Moorgate-street.

London and South-Western Bank, 7, Fenchurch-street; 27, Regent-street; 37, Park-street, Camden Town; High-street, Hampstead; Circus-rd., St. John's-wood; Clay-ham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 804, Brixton-road; Manor-terrace, Kilburn; Westway-hill, Norwood; Forest-hill, Belling; Thurlow-place, Lower Norwood; 98, High-street, Peckham; High-street, Rotherhithe; Bank Buildings, Wandsworth; Seven Sisters-road, Upper Holloway.  
London and Westminster Bank, 41, Lothbury; 1, St. James's-square; 214, High Holborn; 8, High-street, Borough; 130, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 24, Westminster Bridge-road.  
London and Yorkshire Bank, 59, Old Broad-street.  
London Chartered Bank of Australia, 98, Cannon-street.  
London Joint-Stock Bank, 5, Princes-street, Bank; 69, Pall-mall; 134, Chancery-lane; 26, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle Markets, Islington and Deptford.  
London and Provincial Bank, 7, Bank-buildings, 163, Edgware-road; and 380, Kingsland-road.  
Martin and Co., 65, Lombard-street.  
Mercantile Bank of Sydney, 80, Great St. Helen's.  
Merchant Banking Co. of London, 112, Cannon-street.  
Metropolitan Bank, 75, Cornhill.  
Midland Banking Company, 39, New Broad-street.  
National Bank, 18, Old Broad-street; 68, Bishop's-road, Baywater; 9, Charing-cross; 189, High-street, Camden Town; 23, Old Cavendish-street; 21, Grosvenor-gardens, Piccadilly; 293, Pentonville-road; and 162, High-street, Notting-hill.  
National Bank of Australasia, 149, Leadenhall-street.  
National Bank of India, 36, Threadneedle-street.  
National Bank of New Zealand, 37, Lombard-street.  
National Bank of Scotland, 37, Nicholas-lane.  
National Discount Company, 33, Cornhill.  
National Safe Deposit Company, 1, Queen Victoria-street, E.C.  
National Provincial Bank of England, 112, Bishopsgate-street Within; 14, Waterloo-place, Pall-mall; 23, Baker-street, Portman-square; 173, Upper-street, Islington.  
Oriental Bank Corporation, 40, Threadneedle-street.  
Praed and Co., 189, Fleet-street.  
Prescott, Grote, Cave, and Co., 63, Threadneedle-street.  
Provincial Bank of Ireland, 42, Old Broad-street.  
Ransom, Bouverie, and Co., 1, Pall-mall East.  
Richardson and Co., 13, Pall-mall, and 23, Cornhill.  
Roberts, Lubbock, and Company, 15, Lombard-street.  
Samuel, Montagu, and Co., 60, Old Broad-street.  
Scott, Sir Samuel, Bart., and Co., 1, Cavendish-square.  
Smith, Payne, and Smiths, 1, Lombard-street.  
Standard Bank of British South Africa, 10, Clement's-lane, City.  
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.  
Twining, R., and Co., 215, Strand.  
Union Bank of Australia, 1, Bank-buildings, Princes-street.  
Union Bank of London, 2, Princes-street, City; 68, Charing-cross; 14, Argyll-place, Regent-street; Chancery-lane; and Holborn-circus.  
Williams, Deacon, Labouchere, and Co., 30, Birchin-lane.

The Bankers' Clearing-House, near the Post Office, Lombard-street, is the medium through which bankers obtain the amount of cheques and bills in their hands for collection from other bankers. Every bank in London and the country is represented by clearing bankers; and, as their agents send through the clearing-house draughts payable in the City and in the country, the amount passing through this channel is enormous.

## SEPTEMBER.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT.												HIGH WATERS AT				Day of Year.			
			Rises.	Months before Noon.	Sets.	Rises. Aftern.	Sets Morn.	Before Sunrise.						After Sunset.						London Bridge.		Liverpool Dock.					
								O'Clock						O'Clock						Morn.	Aftern.	Morn.	Aftern.				
			M. M.	M. S.	M. M.	M. M.	M. M.	0	1	2	3	4	5	6	7	8	9	10	11	12							
1	M	St. Giles. Partridge-Shooting begins.	5 13	0 2	6 46	6 38	5 58								15								2 10	2 25	11 35	11 50	244
2	Tu	Great Fire of London, 1666	5 15	0 21	6 44	6 52	7 11								16								2 43	3 0	—	0 8	245
3	W	L. A. Thiers died, 1877	5 16	0 40	6 42	7 7	8 21								17								3 15	3 33	0 25	0 40	246
4	Th	Battle of Worcester, 1651	5 18	1 0	6 40	7 23	9 33								18								3 50	4 5	0 58	1 15	247
5	F	Malta captured, 1800	5 20	1 20	6 37	7 43	10 42								19								4 20	4 35	1 30	1 45	248
6	S	Flight of the King of Naples, 1860	5 21	1 40	6 35	8 6	11 51								20								4 50	5 5	2 0	2 15	249
7	S	13TH SUND. APT. TRINITY	5 23	2 0	6 32	8 40	Aftern.								21								5 20	5 35	2 30	2 45	250
8	M	Nativity of Virgin Mary	5 25	2 20	6 29	9 22	2 1								22								5 55	6 15	3 0	3 20	251
9	Th	Sebastopol taken, 1855	5 26	2 41	6 27	10 16	2 52								23								6 40	7 5	3 40	4 5	252
10	W	Mango Park born, 1771	5 27	3 1	6 25	11 21	3 34								24								7 37	8 15	4 30	5 2	253
11	Th	Battle of Delhi, 1803	5 29	3 22	6 22	Morn.	4 7								25								9 0	9 48	5 40	6 25	254
12	F	François Guisot died, 1874	5 31	3 43	6 20	0 34	4 34								26								10 32	11 12	7 13	7 57	255
13	S	Length of Day, 12h. 56m.	5 32	4 4	6 18	1 51	4 55								27								11 45	—	8 37	9 10	256
14	S	14TH SUND. APT. TRINITY	5 33	4 25	6 16	3 12	5 15								28								0 15	0 40	9 40	10 5	257
15	M	Huckisson killed, 1839	5 35	4 46	6 14	4 33	5 32								29								1 0	1 19	10 25	10 44	258
16	Tu	James II. died, 1701	5 36	5 7	6 12	5 57	5 48								30								1 39	1 58	11 4	11 23	259
17	W	Lambert, Bishop	5 38	5 28	6 10	7 22	6 6								1								2 15	2 34	11 40	11 59	260
18	Th	Battle of the Alma, 1854	5 40	5 49	6 7	8 51	6 28								2								2 53	3 12	—	0 18	261
19	F	Battle of Poitiers, 1356	5 42	6 10	6 5	10 19	6 56								3								3 32	3 52	0 37	0 57	262
20	S	Siege of Paris began, 1870	5 43	6 31	6 2	11 45	7 31								4								4 13	4 35	1 17	1 38	263
21	S	15TH SUND. APT. TRINITY	5 45	6 52	6 0	Aftern.	8 20								5								4 54	5 15	2 0	2 19	264
22	M	Lord Denman died, 1854	5 46	7 13	5 58	2 7	9 22								6								5 40	6 7	2 40	3 5	265
23	Tu	Battle of Assaye, 1803	5 48	7 34	5 56	2 54	10 34								7								6 35	7 5	3 32	4 0	266
24	W	Dean Milman died, 1868	5 49	7 55	5 54	3 29	11 53								8								7 42	8 27	4 30	5 7	267
25	Th	Powson died, 1868	5 51	8 16	5 52	3 56	Morn.								9								9 16	10 5	5 52	6 41	268
26	F	Holy Alliance ratified, 1815	5 53	8 36	5 50	4 15	1 12								10								10 47	11 24	7 30	8 12	269
27	S	Length of Night, 12h. 8m.	5 55	8 57	5 47	4 31	2 49								11								11 55	—	8 49	9 20	270
28	S	16TH SUND. APT. TRINITY	5 56	9 17	5 45	4 46	3 44								12								0 24	0 47	9 49	10 12	271
29	M	St. Michael. Michaelmas Day.	5 58	9 37	5 43	4 59	4 57								13								1 8	1 27	10 33	10 52	272
30	Tu	St. Jerome	5 59	9 56	5 41	5 14	6 8								14								1 45	2 9	11 10	11 25	273



DUST-STORM, CENTRAL ASIA.  
FROM THE ILLUSTRATED LONDON NEWS.

# POST OFFICE REGULATIONS.

## RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follows, viz:—

For a letter not exceeding 1 oz. ... ..	1d.
Exceeding 1 oz., but not exceeding 2 oz. ... ..	1½d.
„ 2 oz., and less than 4 oz. ... ..	2d.
„ 4 oz., and less than 6 oz. ... ..	2½d.
„ 6 oz., and less than 8 oz. ... ..	3d.
„ 8 oz., and less than 10 oz. ... ..	3½d.
„ 10 oz., and less than 12 oz. ... ..	4d.

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 1s. 8d.

All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

## GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Bern in 1876, the whole of the States of Europe, the United States of America, the Argentine Confederation, and Egypt were formed into a General Postal Union for the reciprocal exchange of correspondence, and adopted low and uniform rates of correspondence despatched from one State to another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

## COLONIAL AND FOREIGN LETTERS.

The rates of postage on letters to the colonies and foreign countries will be found in the British Postal Guide, published quarterly, price Sixpence.

To some countries prepayment of the postage is compulsory. In other cases the whole of the postage cannot be prepaid.

A letter posted unpaid, or paid only in part, directed to go by a route by which prepayment is compulsory, is sent to the Returned Letter Office, to go back to the writer, unless there is another route by which prepayment is not required, in which case the letter is sent by the latter route. Letters, however, for Australia and New Zealand, if prepaid as much as one rate (even though the prepayment be insufficient), are not detained, but are forwarded charged with the deficient postage and an additional rate.

A letter posted insufficiently prepaid for a place to which prepayment is optional is sent forward charged; the value of the stamps, however, being, as a rule, taken into account.

The same rates are chargeable in this country upon unpaid or insufficiently paid letters received from the above-named places.

No letter for any colony or foreign country may be above two feet in length or one foot in width or depth.

Letters, &c. for Brazil, Montevideo, Peru, Bolivia, and Chili, if specially directed "By Supplementary Mail, via Bordeaux," and posted in time for dispatch from London by the Day Mail of Friday, will in due course overtake, at Bordeaux, the packet dispatched from Liverpool on the previous Wednesday.

Letters for such places in Turkey and Asia Minor as have no Austrian post office should be addressed to the care of an agent residing in the nearest port at which an Austrian post office has been established. Letters for places on the Persian Gulf are forwarded via Bombay, if specially directed by that route and prepaid the rates of postage for Bombay.

Letters for Russia should have the name of the town added in either English, French, or German; and they should bear as a part of their address the name of the province or government in which they are situated. In addressing all letters, &c., for Russia the name of the place of destination, as well as the government in which such place is situated, must be correctly given; and, further, the address must be plainly written. If these conditions be not complied with, the Russian Post Office declines to undertake the delivery of the correspondence.

No letters containing gold or silver money, jewels, or precious articles, or anything liable to Customs duties, can be sent, even if registered, to any country of the General Postal Union.

## INLAND BOOK POST.

The postage is one halfpenny for every 2 oz. or part of that weight.

A packet posted wholly unpaid is charged with double the book postage; and if posted partially prepaid, with double the deficiency.

A book packet may contain any number of separate books or other publications, photographs (when not on glass or in cases containing glass or any like substance), drawings, prints, or maps, and any quantity of paper, or any other substance in ordinary use for writing or printing upon, and the books or other publications, prints, maps, &c., may be either printed, written, engraved, lithographed, or plain, or any mixture of these. Further, all legitimate binding, mounting, or covering of a book, &c., or of a portion thereof, is allowed, whether such binding, &c., be loose or attached; as also rollers in the case of prints or maps, markers (whether of paper or otherwise) in the case of books, pens, or pencils, in the case of pocket-books, &c.; and, in short, whatever, is necessary for the safe transmission of such articles, or usually appertains thereto, but the binding, rollers, &c., must not be sent as a separate packet.

## COLONIAL AND FOREIGN BOOK POST.

The limit of size for a book-packet addressed to any place abroad is 24 in. in length and 12 in. in width or depth.

Whatever is allowed to be sent in an inland book-packet may be sent in a book-packet to places abroad, except that water-colour drawings are not allowed to be sent in a book-packet to France or Algeria.

No writing or manuscript mark, however, beyond the name and address of the person to whom it is sent is admissible in or upon a packet forwarded via France to the Argentine Confederation, Bolivia, Chili, Ecuador, Hayti, Mexico, Paraguay, Peru, St. Thomas, Uruguay, United States of Colombia, or Venezuela.

## INLAND CARD POST.

A single post-card, or any number of post-cards—whether "stout" or "thin"—may be purchased. The prices respectively are as follows:—Stout cards: one, 2d.; two, 1½d.; three, 3d.; four, 2½d.; five, 3½d.; six, 4d. Thin cards: one, 1d.; two, 1½d.; three, 1½d.; four, 2½d.; five, 3d.; six, 3½d.

## FOREIGN CARD POST.

Foreign post-cards may be sent to Canada and to all the countries comprised in the General Postal Union, with the exception of British India.

The postage of a card is in every case one half the rate for a single letter. Foreign post-cards with an impressed stamp of 1½d. each are sold at that rate, and are transmissible to the majority of the countries of the Union without extra charge.

## INDIAN PARCEL POST.

1. Persons wishing to send parcels to any part of British India can do so through the Indian Parcel Post Agent—established under authority of the Director-General of the Post Office of India—at 122, Leadenhall-street, E.C.; and (Branch Office) at 25, Cockspur-street, S.W.

2. The charge for parcels is 1s. per lb. or fraction of a lb. (prepayment optional), covering transit from London to destination in India. Insurance may be effected, if desired, at the rate (to be prepaid) of 1s. up to £3 value, 2s. 6d. up to £10 value, and 5s. up to £30 value. Indian Customs duty (if chargeable) will be realised from the addressee.

N.B.—Parcels containing books, or articles treated as books under the British Inland Book Post Rules, will be charged at half rates—viz., 6d. per lb.

## COLONIAL AND FOREIGN PATTERN AND SAMPLE POST.

There is a Pattern and Sample Post to certain colonies and foreign countries, but it is restricted to bona fide trade patterns or samples of merchandise.

Goods sent for sale, or in execution of an order (however small the quantity may be), or any articles sent by one private individual to another which are not actually patterns or samples, are not admissible. The rates of postage are the same as for Book Packets.

## POST OFFICE SAVINGS BANKS AND INSURANCE.

There is a Post Office Savings Bank in every town and in most villages, and at most savings banks there is an Insurance and Annuity Office. A list of them is kept at all post offices.

## LETTERS "TO BE CALLED FOR."

There is a Poste Restante both at the General Post Office, St. Martin's-le-Grand, and at the Charing-cross Post Office, where letters "to be called for" can be obtained between the hours of nine a.m. and five p.m. There is also a Poste Restante at Woolwich, available during the ordinary hours of business. No letters (except communications from the Savings Bank Department) are taken in "to be called for" at the other district or branch offices, and any so directed are sent to the Returned Letter Office to be returned to the writers.

The Poste Restante being intended solely for the accommodation of strangers and travellers who have no permanent abode in London, letters for residents must not be addressed to the Post Office "to be called for;" and any letters for a resident so addressed, although detained at the Post Office for one week, are, after that time, sent out by the letter carriers. Even strangers are not, as a rule, allowed to use the Poste Restante for more than two months; at the end of which time they are expected to have their letters sent to a private address.

Letters addressed to initials or to fictitious names at the Poste Restante are not taken in, but are at once sent back to the writers.

## ARTICLES NOT ALLOWED TO BE SENT BY POST.

It is forbidden to forward by post any indecent or obscene print, painting, photograph, lithograph, engraving, book or card, or other article, or any letter, newspaper, publication, packet, or card having thereon any words, marks, or designs of an indecent, obscene, libellous, or grossly offensive character. Anything posted contrary to this prohibition will be stopped and sent up to the Returned Letter Office, London.

Postmasters are instructed not to receive any letter which there is good reason to believe contains anything likely to injure the contents of the mail bag, or to do bodily harm to any officer of the Post Office. If such a packet be posted without the Postmaster's knowledge, or if at any time before its dispatch he should discover any such packet, he is directed not to forward it, but to report the case, with the address of the packet, to the Secretary. The following are examples of the articles referred to:—

A glass bottle, or glass in any form; leeches, game, fish, meat, fruit, or vegetables; bladders or other vessels containing liquids; gunpowder, lucifer matches, or anything which is explosive or liable to sudden combustion; razors, scissors, needles, forks, or other sharp instruments.

## MODES OF PREPAYMENT.

Inland letters, newspapers, and book-packets cannot be prepaid in money but must be prepaid by means of stamps, either adhesive or embossed or impressed. This rule applies also to registered letters.

Exceptions.—At the Chief and District Post Offices, and at the Charing-cross and Lombard-street Post Offices in London, as well as at the Head Offices in Edinburgh and Dublin, letters and book-packets may, from 10 a.m. to 4 p.m., be prepaid in money, provided the amount be never less than 2d., and that the letters and book-packets be tied in bundles representing a postage of 5s. each, with the addresses arranged in the same direction.

Letters to places abroad must be prepaid wholly in stamps. Newspapers, book-packets, and sample-packets for places abroad can also be prepaid only by means of stamps; and in their case prepayment is always compulsory.

British postage-stamps, though available for all letters, &c., going out of this country, are not, as a general rule, available for letters, &c., coming into it; the principal exception being in the case of letters posted by naval officers, marines, and seamen serving abroad, which, if posted in the ship's bag, must be prepaid by means of British postage-stamps.

## REGISTRATION (INLAND AND FOREIGN.)

The fee for registering a letter, newspaper, or book-packet passing between any two places in the United Kingdom is twopenny.

The fee chargeable for registration to places abroad will be found in the British Postal Guide.

Every letter to be registered should be presented at the counter, and a receipt obtained for it, and should on no account be dropped into the letter-box. If, contrary to this rule, a letter marked "Registered" be dropped into the letter-box, it will, if directed to any place in the United Kingdom or the British Colonies, be liable to a registration fee of 4d., instead of the ordinary fee of 2d.

# THE ILLUSTRATED LONDON ALMANACK FOR 1879.

## ASTRONOMICAL OCCURRENCES IN THE YEAR 1879.

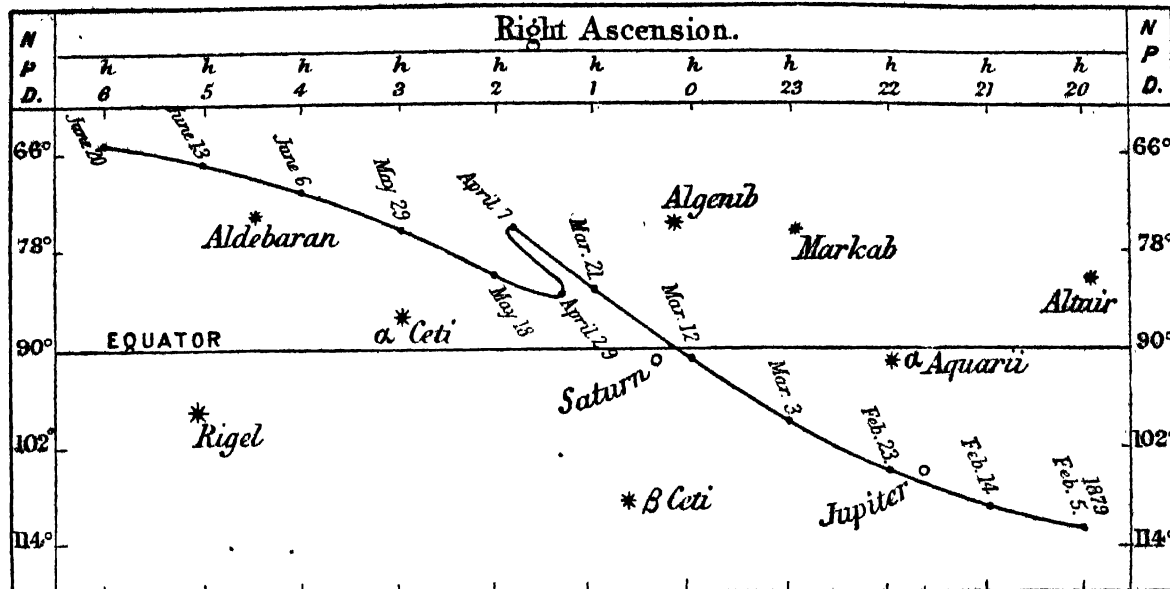
### JANUARY.

The Moon is very near Mars on the morning of the 19th, the closest approach will be at 6h. a.m., when Mars will be situated a little north of the Moon. She is near Mercury on the morning of the 20th. On Jan. 23 the Moon is near both Venus and Jupiter, being situated to the right of both these planets; Venus being situated between Jupiter and the Moon; the Moon on this day sets at 4h. 36m. p.m. She is also very near them on the evening of the next day, being situated to the left of both; the higher of the

two planets is Jupiter. On this day the Moon sets at 5h. 54m. Venus at 5h. 3m. p.m., and Jupiter at 5h. 39m. p.m. During the evening of the 26th and 27th she is near Saturn, being to the right of him on the former, and to the left on the latter evening. Her phases or times of change are:—

Full Moon	on the 8th	at 45 minutes	after 11h.	in the morning.
Last Quarter	" 15th "	" 3 "	" 11 "	morning.
New Moon	" 22nd "	" 51 "	" 11 "	morning.
First Quarter	" 30th "	" 45 "	" 11 "	morning.

She is at her greatest distance from the Earth on the 1st, and again on the 26th, and at her least distance from it on the 14th.



Path of Mercury from February 5, 1879; to June 20, 1879.

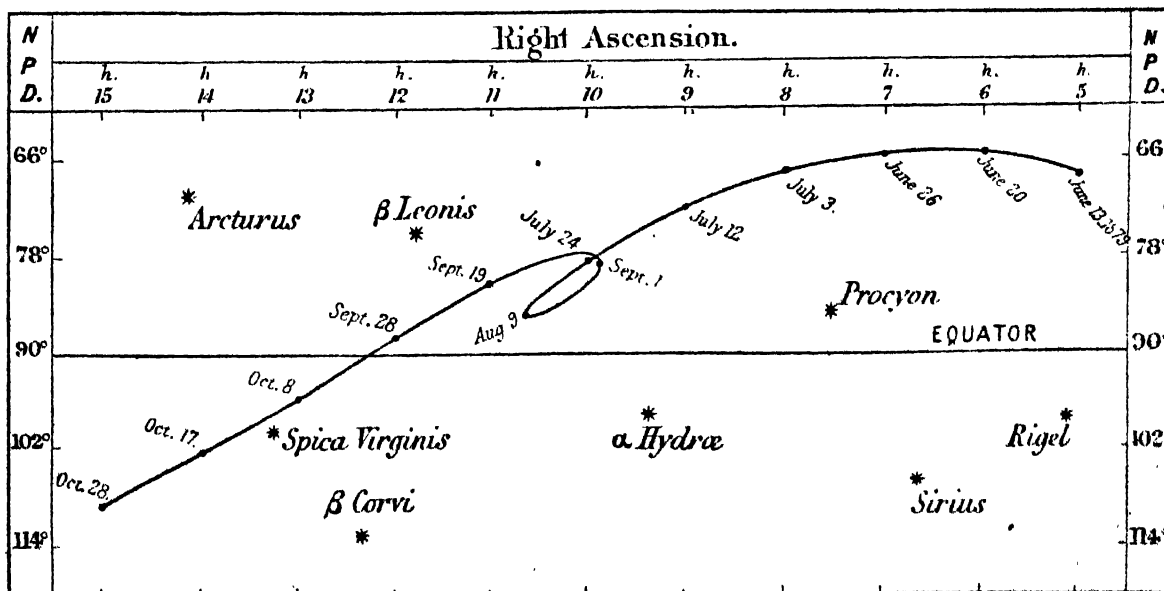
Mercury is a morning star, rising on the 1st at 6h. 51m., or 1h. 17m. before the Sun; on the 11th he rises at 6h. 29m., or 1h. 45m. before the Sun; from this day the interval between the rising of this planet and the Sun decreases. On the 16th he rises at 6h. 25m., or 1h. 35m. before the Sun; on the 21st at 6h. 33m. a.m.; and on the last day at 6h. 50m., or 53 minutes before the Sun. He is stationary among the stars (see diagram) on the 5th, at its greatest western elongation (24 deg. 0 min.) on the 16th, near the Moon on the 20th, and in his descending node on the 25th.

Venus is an evening star, setting on the 1st at 4h. 28m., or 26 minutes after sunset, this interval increases to 41 minutes by the 11th, to 56 minutes

on the 21st, and to 1h. 10m. on the last day, on which day she sets at 5h. 56m. p.m. She is at her greatest distance from the Sun on the 10th, near the Moon on the 23rd, and near Jupiter on the 24th.

Mars is a morning star, rising on the 1st at 6h. 24m. a.m., or about 2h. 45m. before the Sun; he rises on the 11th at 6h. 25m. a.m., on the 21st at 6h. 18m., and on the last day at 6h. 12m. a.m., or 2½ hours before sunrise. He is in his descending node on the 10th, and near the Moon on the 19th. He is due south on the 1st at 8h. 31m. a.m., on the 15th at 9h. 18m. a.m., and on the last day at 9h. 4m. a.m.

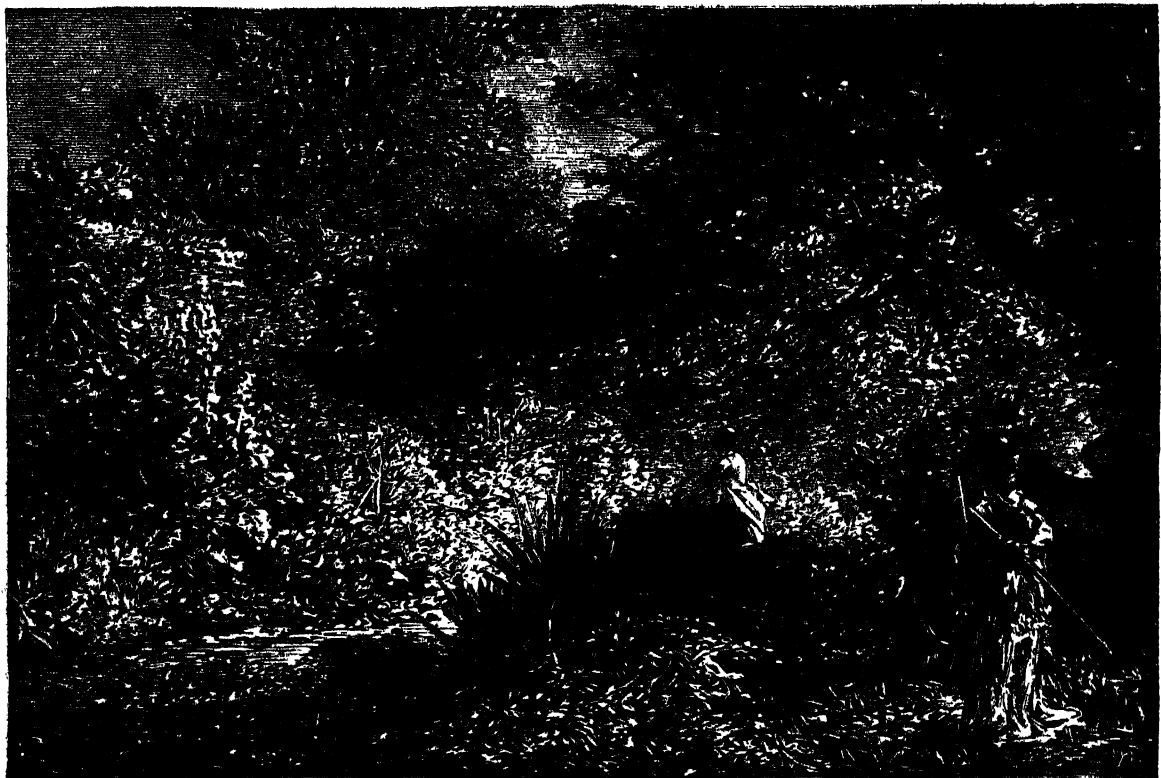
(Continued on page 40.)



Path of Mercury from June 13, 1879; to October 28, 1879.



## OCTOBER.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, REMEMBRANCES, ETC.	SUN.				MOON.				DURATION OF MOONLIGHT												HIGH WATER AT				Day of Year.	
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Aftern.	Before Sunrise						Moon at Noon.	After Sunset						London Bridge.		Liverpool Dock.					
								O'Clock.							O'Clock.						Morn.	Aftern.	Morn.	Aftern.				
			N. M.	N. M.	N. M.	N. M.	N. M.	N. M.	N. M.	N. M.	0	1	2	3	4	5	6	7	8	9	10	11	12	N. M.	N. M.	N. M.	N. M.	N. M.
1	W	Cambridge Michaelmas Term begins	6 1	10 16	5 40	5 30	7 18																	2 16	2 32	11 40	11 57	274
2	Th	F. Arago died, 1833	6 3	10 35	5 38	5 48	8 28																	2 47	3 2	—	0 12	275
3	F	Old St. Matthew	6 5	10 54	5 35	6 12	9 37																	3 17	3 33	0 27	0 42	276
4	S	First English Bible printed, 1535	6 7	11 12	5 32	6 41	10 45																	3 50	4 3	0 58	1 15	277
5	S	17TH SUND. APT. TRINITY	6 9	11 30	5 30	7 19	11 48																	4 18	4 35	1 28	1 43	278
6	M	Faith, Virgin and Martyr	6 10	11 48	5 27	8 9	Aftern.																	4 50	5 7	2 0	2 15	279
7	Th	Archbishop Laud born, 1573	6 12	12 5	5 25	9 7	1 29																	5 25	5 45	2 32	2 50	280
8	W	Battle of Torres Vedras, 1810	6 14	12 22	5 22	10 16	2 5																	6 7	6 35	3 10	3 32	281
9	Th	Eddystone Lighthouse commenced, 1759	6 16	12 39	5 20	11 28	2 34																	7 4	7 40	4 3	4 29	282
10	F	Oxford Michaelmas Term begins	6 17	12 55	5 18	Morn.	2 57																	8 20	9 5	5 5	5 45	283
11	S	Prince of Wales left London for India, 1875	6 19	13 10	5 15	0 45	3 15																	9 52	10 32	6 30	7 17	284
12	S	18TH SUND. APT. TRINITY.	6 20	13 25	5 13	2 5	3 35																	11 6	11 35	7 57	8 31	285
13	M	Canova died, 1822	6 22	13 40	5 11	3 25	3 50																	Noon.	—	9 0	9 25	286
14	Th	Fire insurance due	6 24	13 54	5 8	4 50	4 8																	0 23	0 45	9 48	10 10	287
15	W	Length of Day, 10h. 51m.	6 25	14 7	5 6	6 18	4 29																	1 5	1 25	10 30	10 50	288
16	Th	Lord Palmerston died, 1865	6 27	14 20	5 4	7 49	4 54																	1 45	2 5	11 10	11 30	289
17	F	Sir Philip Sidney died, 1586	6 28	14 32	5 2	9 18	5 28																	2 25	2 47	11 50	—	290
18	S	St. Luke, Evangelist	6 30	14 44	5 0	10 43	6 12																	3 8	3 30	0 12	0 33	291
19	S	19TH SUND. APT. TRINITY	6 31	14 55	4 58	11 56	7 12																	3 52	4 15	0 55	1 17	292
20	M	Sir C. Wren born, 1632	6 32	15 5	4 56	Aftern.	8 25																	4 40	5 5	1 40	2 5	293
21	Th	Battle of Trafalgar, 1805	6 34	15 15	4 54	1 31	9 43																	5 29	5 57	2 30	2 54	294
22	W	Lord Holland died, 1849	6 35	15 24	4 52	2 0	11 2																	6 25	6 58	3 22	3 50	295
23	Th	Earl of Derby died, 1868	6 38	15 33	4 50	2 20	Morn.																	7 35	8 15	4 23	5 0	296
24	F	Chaucer (poet) died, 1400	6 40	15 41	4 47	2 38	0 19																	8 58	9 43	5 40	6 23	297
25	S	St. Crispin	6 42	15 48	4 45	2 52	1 35																	10 20	10 55	7 8	7 45	298
26	S	20TH SUND. APT. TRINITY	6 44	15 55	4 43	3 5	2 47																	11 25	11 53	8 20	8 50	299
27	M	Captain Cook born, 1739	6 45	16 0	4 41	3 20	3 55																	—	0 16	9 18	9 41	300
28	Th	St. Simon and St. Jude	6 48	16 6	4 39	3 37	5 7																	0 37	0 55	10 2	10 30	301
29	W	Riots at Bristol, 1831	6 50	16 10	4 37	3 53	5 17																	1 15	1 33	10 40	10 58	302
30	Th	Tower of London burnt, 1691	6 51	16 13	4 36	4 15	7 25																	1 49	2 5	11 14	11 30	303
31	F	Earl of Ross died, 1867	6 53	16 16	4 34	4 43	8 34																	2 20	2 35	11 45	Midn.	304





A MYTHOLOGICAL INCIDENT.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1879.

(Continued from page 87.)

**JUPITER** is an evening star, setting on the 1st at 6h. 37m. p.m., or 2h. 37m. after the Sun; he sets on the 11th at 6h. 10m. p.m., on the 21st at 5h. 44m. p.m., and on the last day at 5h. 19m. p.m., or 35 minutes after the Sun. He is near the Moon on the 23rd. He is due south on the 1st at 2h. 10m. p.m., on the 15th at 1h. 25m. p.m., and on the last day at 0h. 40m. p.m.

**SATURN** is an evening star, and sets at 10h. 56m. p.m. on the 1st, at 10h. 21m. on the 11th, at 9h. 48m. on the 21st, and at 9h. 15m. p.m. on the last day. He is near the Moon on the 27th. He is due south on the 1st at 5h. 6m. p.m., on the 15th at 4h. 18m. p.m., and on the last day of the month at 3h. 30m. p.m.

## FEBRUARY.

**THE MOON** is near Mars on the morning of the 16th, being situated to the right of the planet. She is also near him on the morning of the 17th, then being on the left of the planet, the distance being greater than on the preceding morning. She is near both Jupiter and Mercury on the 20th; but it is the day before new moon, and all are near the Sun. She is near Venus on the 22nd, being to the right of the planet; and she is to the left of this planet on the evening of the 23rd; on this evening she is very near to and to the right of Saturn. Her phases or times of change are:—

Full Moon	on the 7th	at 42 minutes	after 1h. in the morning.
Last Quarter	" 13th	" 58	" 6 " afternoon.
New Moon	" 21st	" 8	" 4 " morning.

She is nearest the Earth on the 9th, and most distant from it on the 25th. **MERCURY** is a morning star at the beginning of the month; but not favourably situated for observation. On the 5th he rises at 6h. 57m. or 35m. before the Sun; on the 10th at 7h. 1m., and on the 24th at 6h. 59m., being at the same time as the Sun; and from this day till April 10 this planet rises after the Sun, or in daylight. He is at his greatest distance from the

Sun on the 5th, near Jupiter on the 30th, and near the Moon on the same day.

**VENUS** is an evening star, setting on the 10th at 6h. 30m. p.m., or 1h. 38m. after the Sun. This interval increases night by night to 1h. 41m. on the 30th, and to 1h. 51m. on the last day, the planet setting on this day at 7h. 37m. p.m. She is near the Moon on the 23rd.

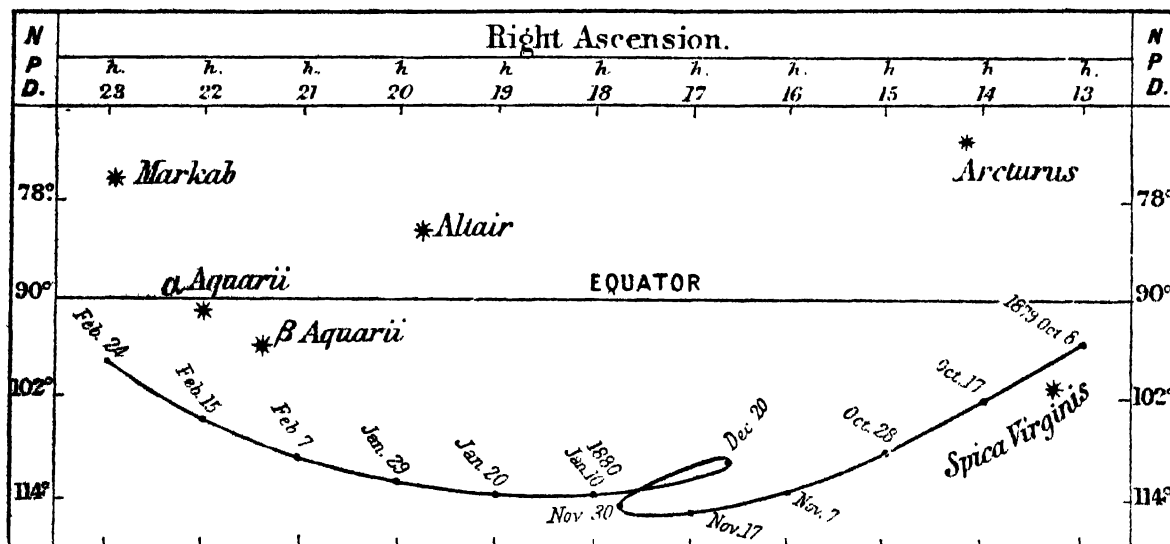
**MARS** is a morning star, rising at 5h. 11m. a.m. on the 1st, at 5h. 5m. a.m. on the 10th, at 4h. 55m. on the 20th, and at 4h. 47m. a.m. on the last day, or 2h. 3m. before sunrise. He is near the Moon on the 16th and 17th. He is due south on the 1st at 9h. 4m. a.m., on the 14th at 8h. 58m. a.m., and on the last day at 8h. 43m. a.m.

**JUPITER** sets on the 5th at the same time as the Sun, and from this day and till Sept. 1 he sets in daylight; he rises on the 10th at 7h. 23m. a.m., or 3 minutes after sunrise; on the 20th, at 6h. 54m., or 18 minutes before the Sun rises; and on the last day he rises at 6h. 29m. a.m. He is in conjunction with the Sun on the 8th, and near the Moon on the 20th. He is due south on the 1st at 0h. 40m. p.m., on the 15th at 1h. 55m. a.m., and on the last day at 1h. 16m. a.m.

**SATURN** is an evening star, and sets on the 1st at 9h. 10m. p.m., on the 10th at 8h. 38m. p.m., on the 20th at 8h. 6m. p.m., and on the last day at 7h. 43m. p.m., or 2h. 7m. after sunset. He is near the Moon on the 23rd. He is due south on the 1st at 3h. 16m. p.m., on the 15th at 2h. 26m. p.m., and on the last day at 1h. 41m. p.m.

## MARCH.

**THE MOON** is near Mars on the morning of the 17th, and to the right of the planet; and she is situated to the left of him on the morning of the 18th. She is near Jupiter on the morning of the 20th. She is near Saturn during both the morning and evening hours of the 23rd, being to the right of the planet in the morning, and to the left in the evening; but the Moon is but one day old. She is near Mercury on the 24th, and near Venus during the evening hours of the 26th. Her phases or times of change are:—



Path of Mercury from October 8, 1879, to February 24, 1880.

First Quarter	on the 1st	at 58 minutes	after 7h. in the morning.
Full Moon	" 8th	" 9	" 1 " afternoon.
Last Quarter	" 15th	" 41	" 3 " morning.
New Moon	" 22nd	" 4	" 8 " afternoon.
First Quarter	" 31st	" 5	" 1 " morning.

She is nearest the Earth on the 10th, and at her greatest distance on the 25th.

**MERCURY** is an evening star during this month. On the 5th he sets at the same time as the Sun; on the 12th he sets at 6h. 39m., or 42 minutes after the Sun; and on the 27th he sets at 8h. 15m., or 1h. 53m. after the Sun; and at the end of the month is favourably situated for observation. He is in superior conjunction with the Sun on the 4th, near Saturn on the 15th, in his ascending node on the 16th, at his least distance from the Sun on the 21st, near the Moon on the 24th, and at his greatest eastern elongation (18 deg. 47 min.) on the 29th.

**VENUS** is an evening star, setting on the 2nd at 7h. 33m., or 1h. 54m. after the Sun; on the 12nd she sets at 8h. 37m., and on the last day at 9h. 6m., or 2h. 36m. after the Sun. She is near Saturn on the 8rd, near the Moon on the 25th, and in her ascending node on the 30th.

**MARS** is a morning star, rising on the 2nd at 4h. 48m. a.m., on the 12th at 4h. 29m., on the 22nd at 4h. 11m., and on the last day at 3h. 53m. a.m., or 1h. 48m. before the Sun. He is near the Moon on the 17th. He is due south on the 1st at 8h. 41m. a.m., on the 15th at 8h. 29m. a.m., and on the last day at 8h. 15m. a.m.

**JUPITER** rises on the 2nd at 6h. 19m. a.m., on the 12th at 5h. 44m. a.m., on the 22nd at 5h. 10m. a.m., and on the last day at 4h. 39m. a.m., or 1 hour 2 minutes before the Sun. He is near the Moon on the 20th. He is due south on the 1st at 1h. 18m. a.m., on the 15th at 10h. 30m. a.m., and on the last day at 9h. 41m. a.m.

**SATURN** sets on the 2nd at 7h. 33m. p.m., or 1h. 54m. after sunset; on the 12th at 7h. 1m. p.m., on the 22nd at 6h. 29m., or 15 minutes after sunset; and on the 25th at about the same time as the Sun, after which he sets in daylight, or before the Sun. He is near the Moon on the 23rd, and in con-

junction with the Sun on the 26th. He is due south on the 1st at 1h. 37m. p.m., on the 15th at 0h. 45m. p.m., and on the last day at 1h. 58m. a.m.

## APRIL.

**THE MOON** is near Mars during the morning hours of the 15th and 16th, being situated to the right on the morning of the former, and to the left on the morning of the latter day. She is near Jupiter and to the left of the planet on the morning of the 17th; she is near Saturn on the morning of the 20th, and Mercury on the 21st; but both the planet and the Moon are too near the Sun to be seen. On the evening of the 24th she is near Venus. Her phases or times of change are:—

Full Moon	on the 6th	at 24 minutes	after 10h. in the afternoon.
Last Quarter	" 13th	" 9	" 2 " afternoon.
New Moon	" 21st	" 56	" 1 " afternoon.
First Quarter	" 29th	" 16	" 2 " afternoon.

She is nearest the Earth on the 7th, and most distant from it on the 21st.

**MERCURY** is an evening star, and favourably situated for observation at the beginning of the month. He sets on the 1st at 8h. 28m. p.m., or 1h. 55m. after the Sun; on the 6th at 6h. 18m. p.m.; on the 11th at 7h. 52m. p.m.; or 1h. 6m. after the Sun; on the 16th at 7h. 12m. p.m., and on the 17th and 18th nearly at the same time as the Sun. He rises on the 21st at 4h. 37m. a.m., and on the 26th at 4h. 21m. a.m., or 24 minutes before the Sun. He is stationary among the stars (see diagram) on the 7th, and again on the 29th, in inferior conjunction with the Sun on the 17th, near the Moon on the 21st, and in his descending node on the 24th.

**VENUS** is an evening star, setting on the 1st at 9h. 10m. p.m., on the 11th at 9h. 41m. p.m., on the 21st at 10h. 13m. p.m., and on the last day at 10h. 36m. p.m., or 3h. 19m. after the Sun. She is near the Moon on the 24th. **MARS** is a morning star, rising on the 1st at 8h. 51m. a.m., on the 11th at 8h. 29m. a.m., on the 21st at 8h. 7m. a.m., and on the last day at 7h. 4m. a.m., or 1h. 53m. before the Sun rises. He is near the Moon on the

# THE ILLUSTRATED LONDON ALMANACK FOR 1878

15th. He is due south on the 1st at 8h. 14m. a.m., on the 15th at 8h. 0m. a.m., and on the last day at 7h. 44m. a.m.

JUPITER is a morning star, rising 1h. 3m. before the Sun on the 1st, at 8h. 59m. a.m. on the 11th, at 8h. 35m. a.m. on the 21st, and at 8h. 51m. a.m., or 1h. 46m. before the Sun on the last day. He is near the Moon on the 17th. He is due south on the 1st at 9h. 34m. a.m., on the 15th at 8h. 58m. a.m., and on the last day at 8h. 4m. a.m.

SATURN, at the beginning of this month, rises nearly at the same time as the Sun. On the 11th he rises at 5h. 5m. a.m., or 10 minutes before the Sun; on the 21st at 4h. 38m. a.m., and on the last day at 8h. 55m. a.m. He is near the Moon on the 20th. He is due south on the 1st at 11h. 49m. a.m., in the middle of the month at 11h. 1m. a.m., and on the last day at 10h. 5m. a.m.

## MAY.

THE MOON is near both Jupiter and Mars on the mornings of the 14th and 15th, being to the right on the former and to the left of the planets on the latter morning; on both mornings the planet Jupiter being to the right of Mars. She is near Saturn on the morning of the 17th, near Mercury on the 19th, and Venus during the evening hours of the 24th. Her phases or times of change are:—

Full Moon on the 6th at 13 minutes after 6h. in the morning.
Last Quarter " 13th " 36 " 2 " morning.
New Moon " 21st " 50 " 5 " morning.
First Quarter " 28th " 87 " 11 " afternoon.

She is nearest the Earth on the 5th, and at her greatest distance on the 18th. MERCURY is a morning star, rising on the 1st at 4h. 7m. a.m., or 28 minutes before the Sun; on the 16th at 8h. 35m. a.m., and on the last day at

8h. 11m. a.m., or 41 minutes before the Sun. He is not well placed for observation. He is at his greatest distance from the Sun on the 4th, at his greatest western elongation (35 deg. 40 min.) on the 15th, and near the Moon on the 19th.

VENUS is an evening star, setting at 10h. 41m. p.m. on the 1st; at 11h. 1m. p.m. on the 11th, or 8h. 35m. after the Sun; at 11h. 14m. p.m. on the 21st; and at 11h. 16m. p.m. on the last day, or 8h. 13m. after sunset. She is at her least distance from the Sun on the 2nd, and near the Moon on the 24th.

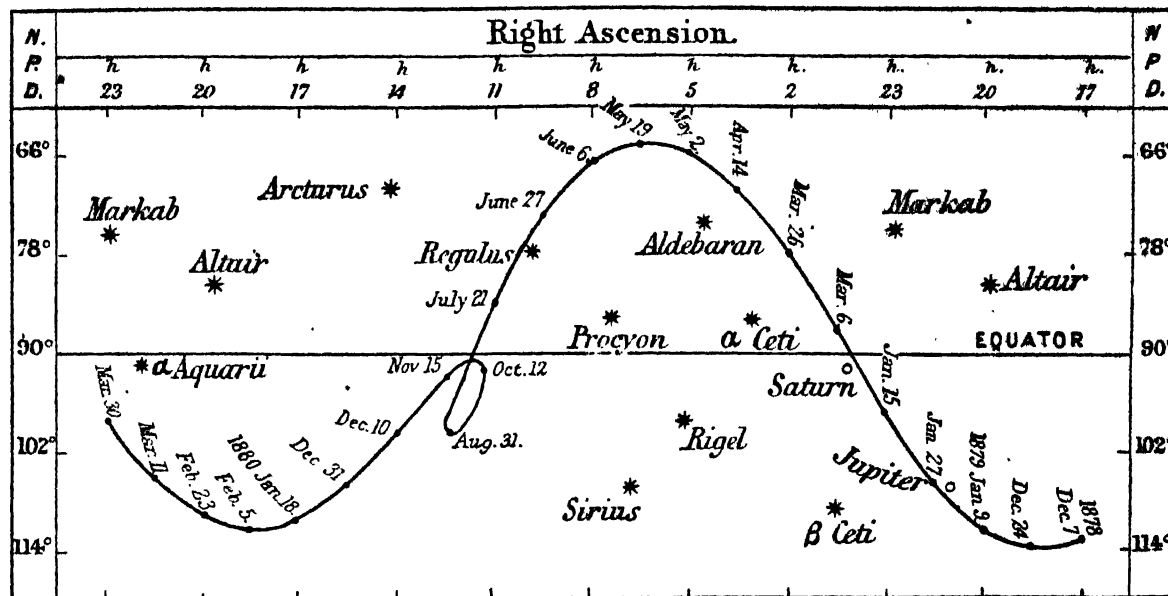
MARS is a morning star, rising on the 1st at 5h. 43m. a.m., on the 11th at 2h. 17m. a.m., on the 21st at 1h. 51m. a.m., and on the last day at 1h. 35m. a.m. He is near Jupiter on the 9th, and near the Moon on the 14th. He is due south on the 1st at 7h. 43m. a.m., on the 15th at 7h. 27m. a.m., and on the last day at 7h. 7m. a.m.

JUPITER is a morning star, rising on the 1st at 5h. 47m. a.m., or 1h. 48m. before the Sun; on the 11th at 2h. 11m. a.m., on the 21st at 1h. 35m. a.m., and on the last day at 0h. 57m. a.m. He is near the Moon on the 14th. He is due south on the 1st at 6h. 1m. a.m., on the 15th at 7h. 14m. a.m., and on the last day at 6h. 18m. a.m.

SATURN rises on the 1st at 3h. 51m. a.m., or 44 minutes before the Sun; on the 11th at 8h. 13m. a.m.; on the 21st at 2h. 36m. a.m., and on the last day at 1h. 59m. a.m., or 1h. 53m. before the Sun. He is near the Moon on the 17th. He is due south on the 1st at 10h. 5m. a.m., and on the last day at 8h. 18m. a.m.

## JUNE.

THE MOON is near Jupiter on the morning of the 11th. She is very near Mars during the morning hours of the 15th, being a little to the left of the



Path of Venus from December 7, 1878; to March 30, 1880.

planet. She is to the left of and near Saturn during the morning hours of the 14th, near Mercury during the morning hours of the 20th, and near Venus during the evening hours of the 23rd. Her phases or times of change are:—

Full Moon on the 4th at 38 minutes after 1h. in the afternoon.
Last Quarter " 11th " 55 " 4 " afternoon.
New Moon " 19th " 20 " 8 " afternoon.
First Quarter " 27th " 56 " 5 " morning.

She is nearest the Earth on the 3rd, and at her greatest distance on the 15th. MERCURY is a morning star at the beginning of the month, and an evening star at the end, but not well situated for observation. He rises on June 5 at 8h. 10m. a.m., and on the 20th at 8h. 43m. a.m., and after this rises in daylight to August 25. He sets on June 25 at 9h. 3m., or 44 minutes after the Sun, and on the last day he sets 61 minutes after sunset. He is in his ascending node on the 19th, at his least distance from the Sun on the 17th, in superior conjunction with the Sun on the 18th at midnight, and near the Moon on the 20th.

VENUS is an evening star, setting on the 1st at 11h. 15m. p.m., on the 10th at 11h. 9m., on the 20th at 10h. 56m., and on the last day at 10h. 35m., or 9h. 17m. after the Sun. She is near the Moon on the 23rd.

MARS rises on the 1st at 1h. 29m. a.m., on the 10th at 0h. 58m. a.m., on the 20th at 0h. 30m. a.m., and on the last day at 0h. 8m. a.m., and at about midnight on the same day. He is near the Moon on the 13th, and near Saturn on the last day. He is due south on the 1st at 7h. 5m. a.m., on the 15th at 6h. 47m. a.m., and on the last day 6h. 26m. a.m.

JUPITER is a morning star, rising on the 1st at 0h. 58m. a.m., on the 10th at 0h. 19m. a.m., on the 19th at 11h. 42m. p.m., and on the 29th at 11h. 4m. p.m., and is visible throughout the night after these times. He is in quadrature with the Sun on the 2nd, and near the Moon on the 11th. He is due south on the 1st at 6h. 15m. a.m., on the 15th at 5h. 24m., and on the last day at 4h. 27m. a.m.

SATURN rises on the 1st at 1h. 55m. a.m., on the 10th at 1h. 21m. a.m., on the 20th at 0h. 43m. a.m., on the 30th at 0h. 5m. a.m. He is near the

Moon on the 14th. He is due south on the 1st at 8h. 14m. a.m., on the 10th at 7h. 42m. a.m., on the 20th at 7h. 5m. a.m., and on the last day at 6h. 28m. a.m.

## JULY.

THE MOON is near Jupiter during the morning hours of the 8th, and to the left of the planet during the night hours of the same day and morning hours of the 9th. She is near Saturn from the time of Moon rising on the 10th and throughout the night. On the 11th the Moon and Mars rise nearly together, and are near together throughout the night. On the 21st she is near Mercury. She is to the right of Venus during the evening hours of the 22nd, and to the left during the evening hours of the 23rd. Her phases or times of change are:—

Full Moon on the 3rd at 38 minutes after 9h. in the afternoon.
Last Quarter " 11th " 54 " 8 " morning.
New Moon " 19th " 6 " 9 " morning.
First Quarter " 26th " 36 " 10 " morning.

She is nearest the Earth on the 1st and 28th, and most distant on the 18th.

MERCURY is an evening star, setting on the 5th at 9h. 26m. p.m.; on the 10th at 9h. 25m. p.m., or 1h. 12m. after the Sun; on the 15th at 8h. 19m., or 1h. 9m. after the Sun; on the 20th at 8h. 8m.; and on the 30th at 8h. 26m., or 47 minutes after sunset. He is in his descending node on the 20th, near the Moon on the 21st, at his greatest eastern elongation (27 deg. 9 min.) on the 27th, and at the greatest distance from the Sun on the last day.

VENUS is an evening star, setting on the 1st at 10h. 33m. p.m.; on the 10th at 10h. 10m. p.m.; on the 20th at 9h. 45m., or 1h. 33m. after the Sun; and on the 30th she sets at 9h. 11m. p.m. She is at her greatest eastern elongation (45 deg. 23 min.) on the 16th, in her descending node on the 19th, and near the Moon on the 23rd.

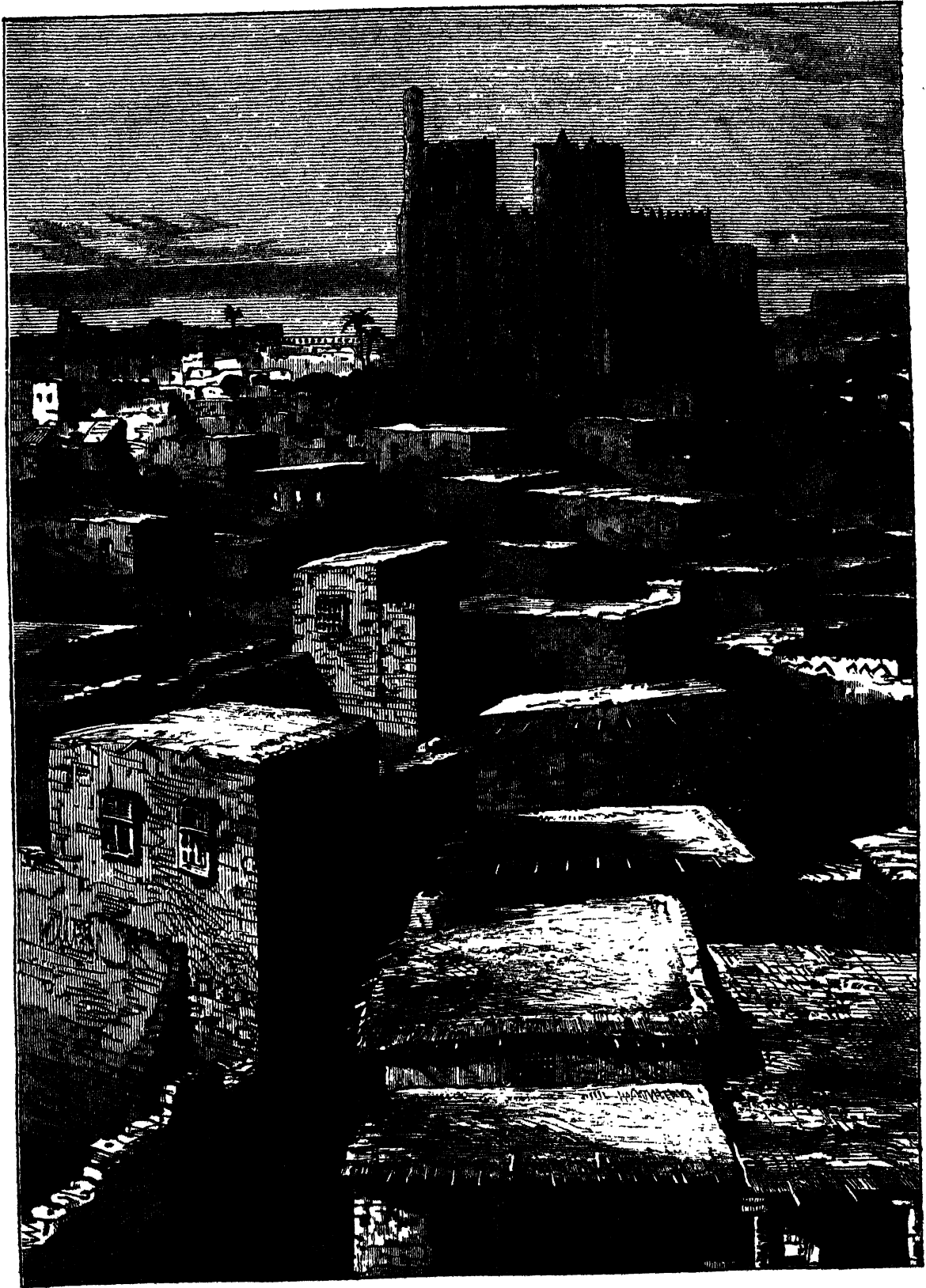
MARS rises on the 1st at two or three minutes before midnight, on the 9th at 11h. 37m. p.m., on the 19th at 11h. 9m. p.m., and on the 29th at 10h. 49m. p.m., and is visible afterwards throughout the night. He is at

(Continued on page 44.)

## NOVEMBER.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.	
			Rises.	Souths before Noon.	Sets.	Rises. Aftern.	Sets. Morn.	Before sunrise.		MOON SET	After Sunset.		London Bridge.		Liverpool Dock.		
								O'Clock.	0 2 4 6 8		O'Clock.	4 6 8 10 12	Morn.	Aftern.	Morn.		Aftern.
1	S	All Saints' Day	6 56	16 18	4 32	5 18	9 39			17			2 52	3 7	—	0 17	305
2	S	21ST SUND. APT. TRINITY	6 57	16 19	4 31	6 4	10 36			18			3 23	3 39	0 32	0 48	306
3	M	Battle of Hohenlinden, 1800	6 59	16 20	4 29	6 59	11 26			19			3 55	4 12	1 4	1 20	307
4	Th	George Peabody died, 1860	7 0	16 19	4 27	8 2	Aftern.			20			4 28	4 45	1 37	1 53	308
5	W	Gunpowder Plot 1605	7 2	16 18	4 25	9 14	0 33			21			5 5	5 25	2 10	2 30	309
6	Th	Leonard, Confessor	7 4	16 16	4 24	10 26	0 59			22			5 47	6 10	2 50	3 12	310
7	F	First Gazette published, 1665	7 5	16 13	4 23	11 43	1 18			23			6 40	7 10	3 35	4 5	311
8	S	Cambridge Michaelmas Term divides (noon)	7 7	16 9	4 22	Morn.	1 36			24			7 43	8 20	4 35	5 8	312
9	S	22ND SUND. APT. TRINITY	7 9	16 4	4 20	0 59	1 52			25			9 0	9 40	5 45	6 25	313
10	M	Martin Luther born, 1483	7 10	15 58	4 19	2 21	2 11			26			10 14	10 45	7 5	7 39	314
11	Th	St. Martin, Bishop	7 12	15 52	4 17	3 44	2 29			27			11 15	11 43	8 10	8 40	315
12	W	Charles Kemble died, 1854	7 14	15 45	4 16	5 11	2 51			28			—	0 8	9 8	9 33	316
13	Th	Britius, Bishop	7 16	15 36	4 14	6 41	3 21			29			0 32	0 55	9 57	10 20	317
14	F	C. Stineon died, 1836	7 18	15 27	4 12	8 12	4 0			30			1 17	1 40	10 42	11 5	318
15	S	Machutus	7 19	15 17	4 11	9 33	4 54			1			2 5	2 30	11 30	11 55	319
16	S	23RD SUND. APT. TRINITY	7 21	15 7	4 10	10 39	6 5			2			2 53	3 17	—	0 18	320
17	M	Hugh, Bishop of Lincoln	7 23	14 55	4 9	11 25	7 23			3			3 42	4 5	0 42	1 7	321
18	Th	Cardinal Wolsey died, 1530	7 25	14 43	4 8	11 59	8 46			4			4 30	4 55	1 30	1 55	322
19	W	Battle of Navarino, 1827	7 27	14 30	4 7	Aftern.	10 8			5			5 20	5 47	2 20	2 45	323
20	Th	Berlin Decree, 1806	7 28	14 16	4 6	0 43	11 23			6			6 15	6 45	3 12	3 40	324
21	F	Princess Royal born, 1840	7 30	14 1	4 4	0 59	Morn.			7			7 15	7 45	4 10	4 40	325
22	S	St. Cecilia	7 31	13 45	4 3	1 13	0 37			8			8 18	8 55	5 10	5 43	326
23	M	24TH SUND. APT. TRINITY	7 33	13 29	4 2	1 25	1 49			9			9 30	10 5	6 20	6 55	327
24	M	John Knox died, 1579	7 34	13 12	4 0	1 43	2 57			10			10 35	11 7	7 30	8 0	328
25	Th	Law Michaelmas Term ends	7 36	12 54	3 58	2 0	4 6			11			11 35	—	8 32	9 0	329
26	W	Madame Grist died, 1803	7 37	12 35	3 57	2 20	5 16			12			0 1	0 23	9 26	9 48	330
27	Th	Princess Mary (of Teck) born, 1833	7 39	12 16	3 56	2 46	6 24			13			0 44	1 5	10 9	10 30	331
28	F	Washington Irving died, 1859	7 40	11 56	3 55	3 19	7 31			14			1 23	1 42	10 48	11 7	332
29	S	La Plata foundered, 1874	7 42	11 35	3 55	4 1	8 32			15			2 0	2 15	11 25	11 40	333
30	S	1ST SUNDAY IN ADVENT	7 44	11 14	3 54	4 54	9 23			16			2 33	2 50	11 58	—	334



FAMAGOSTA, THE ANCIENT PORT OF CYPRUS.  
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(Continued from page 41.)

his least distance from the Sun on the 9th, near the Moon on the 11th, and in quadrature with the Sun on the 22nd. He is due south on the 1st at 6h. 32m. a.m., on the 15th at 6h. 4m. a.m., and on the last day at 6h. 50m. a.m.

JUPITER rises on the 9th at 10h. 34m. p.m., on the 19th at 9h. 44m. p.m., and on the 29th at 9h. 4m. p.m., being 1h. 14m. after sunset; and he is visible throughout the nights after these times. He is stationary among the stars (see diagram) on the 2nd, and near the Moon on the 8th. He is due south on the 1st at 4h. 23m. a.m., on the 15th at 3h. 27m. a.m., and on the last day at 2h. 30m. a.m.

SATURN rises on the 1st twice in the same day, at about 0h. 1m. a.m., and again at 11h. 57m. p.m.; on the 9th at 11h. 23m. p.m.; on the 19th at 10h. 47m. p.m.; and on the 29th at 10h. 8m. p.m., or 2h. 18m. after sunset, and is visible throughout the night after these times. He is in quadrature with the Sun on the 7th at midnight, near the Moon on the 11th, and stationary among the stars (see diagram) on the 29th. He is due south on the 1st at 6h. 24m. a.m., on the 15th at 5h. 31m. a.m., and on the last day at 4h. 29m. a.m.

## AUGUST.

THE MOON and Jupiter rise nearly together on the evening of the 4th, and remain near each other throughout the night. From the time of Moon rising on the 7th she is near and to the left of Saturn throughout the night. She is also near and on the left of Mars from the time of rising throughout the night. On the 18th she is near Mercury; on the 20th she is near Venus; and on the 31st a second time near Jupiter, being to the right of the planet in the early evening hours; the nearest approach will be about

10h., when the planet will be a little south of the Moon, and after this time the Moon will move to the left of the planet. Her phases or times of change are:—

Full Moon	on the 2nd at 12 minutes after 7h.	in the morning.
Last Quarter	" 10th " 9 "	" 2 " morning.
New Moon	" 17th " 11 "	" 8 " afternoon.
First Quarter	" 24th " 12 "	" 8 " afternoon.
Full Moon	" 31st " 55 "	" 6 " afternoon.

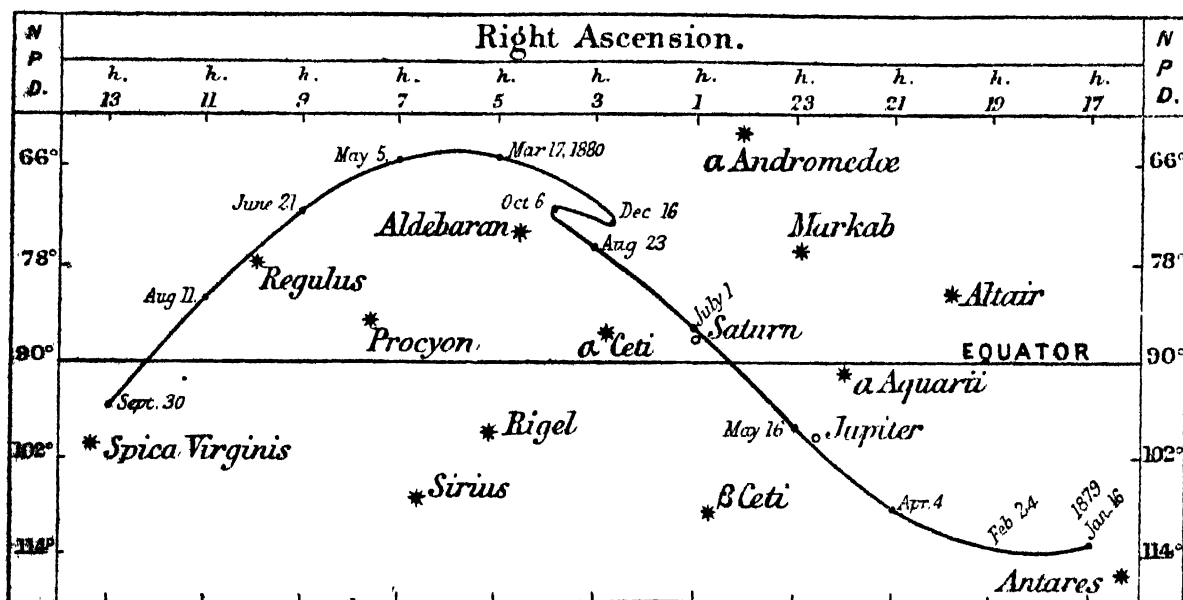
She is nearest the Earth on the 22nd, and at her greatest distance on the 9th.

MERCURY is badly situated for observation. He sets on the 4th at 8h. 16m., or 35 minutes after the Sun; and on the 15th Mercury and the Sun set nearly together; and from this time to Oct. 2 he sets in daylight. On the 25th the Sun and Mercury rise nearly at the same time; and on the 29th the planet rises about 41 minutes before the Sun. He is stationary among the stars (see diagram) on the 9th, near the Moon on the 18th, and in inferior conjunction with the Sun on the 24th.

VENUS is an evening star, setting on the 1st at 6h. 4m., or 1h. 18m. after the Sun; this interval decreases to 1h. 3m. by the 9th, to 41 minutes by the 19th, and to 16 minutes by the 29th, on which day she sets at 7h. 9m. p.m. She is at her greatest brilliancy on the 19th, near the Moon on the 20th, and stationary among the stars (see diagram) on the last day of the month.

MARS rises on the 8th at 10h. 15m. p.m., on the 18th at 9h. 47m. p.m., and on the 28th at 8h. 18m. p.m., and is visible afterwards throughout the night. He is near the Moon on the 9th; he is due south on the 1st at 5h. 37m. a.m., on the 15th at 5h. 12m. a.m., and on the last day at 4h. 35m. a.m.

JUPITER rises on the 8th at 8h. 23m. p.m., or 49 minutes after the Sun; on the 18th at 7h. 42m. p.m.; and on the last day he rises very nearly at the



Path of Mars from January 16, 1879, to September 30, 1880.

same time as the Sun sets, and from this day he rises in daylight, or before the Sun sets. He is near the Moon on the 4th, and again on the last day, in opposition to the Sun on the last day. He is due south on the 1st at 2h. 18m. a.m., on the 15th at 1h. 15m. a.m., and on the last day at 0h. 5m. a.m.

SATURN rises on the 8th at 9h. 29m. p.m., on the 18th at 8h. 49m. p.m., on the 28th at 8h. 9m. p.m., or 1h. 14m. after sunset, and is visible throughout the night after these times. He is near the Moon on the 7th. He is due south on the 1st at 4h. 24m. a.m., on the 15th at 3h. 29m. a.m., and on the last day at 2h. 28m. a.m.

## SEPTEMBER.

THE MOON is near Saturn during the evening hours of the 3rd, being situated to the right of the planet, the space decreasing until about midnight, when the Moon will be the higher of the two, and from this time the Moon will pass to the left of the planet during the morning hours of the 4th day. During the night common to the 8th and 7th she will be near Mars; the nearest approach will be at about 2 a.m. on the 7th. She is near Mercury on the morning of the 15th, near Venus on the morning of the 17th, and to the right of Saturn a second time during the evening and night hours of the last day of the month. Her phases or times of change are:—

Last Quarter	on the 8th at 4 minutes after 5h.	in the afternoon.
New Moon	" 16th " 6 "	" 5 " morning.
First Quarter	" 23rd " 19 "	" 9 " afternoon.
Full Moon	" 30th " 17 "	" 9 " morning.

She is nearest the Earth on the 18th, and at her greatest distance on the 8th. MERCURY is a morning star, rising on the 3rd at 3h. 55m. a.m.; on the 8th at 2h. 42m., or 1h. 43m. before the Sun; on the 18th at 2h. 51m., or 1h. 41m. before sunrise; on the 15th at 4h. 14m.; and on the 25th at 5h. 17m., or 39 minutes before the Sun. He is stationary among the stars (see diagram) on the 1st, in his ascending node on the 8th, at his greatest western elongation (17 deg. 57 min.) on the 9th, at his least distance from the Sun on the 13th, and near the Moon on the 15th.

VENUS sets very nearly at the same time as the Sun at the beginning of the month, and is badly situated for observation till towards the end of the

month. On the 30th she rises at 5h. 29m. a.m., or half an hour before sunrise. She is near the Moon on the 17th, and in inferior conjunction with the Sun on the 24th.

MARS rises at 8h. 48m. p.m. on the 7th, or 2h. 18m. after sunset; at 8h. 18m. p.m. on the 17th; and at 7h. 40m. p.m. on the 27th; and is visible after these times throughout the night. He is near the Moon on the 7th. He is due south on the 1st at 4h. 36m. a.m., on the 15th at 4h. 0m. a.m., and on the last day at 3h. 13m. a.m.

JUPITER is visible throughout the night at the beginning of the month; on the 9th he sets at 4h. 36m. a.m., or 50 minutes before the Sun rises; on the 19th he sets at 3h. 40m. a.m.; and on the 29th at 2h. 4m. a.m., or 2h. 54m. before sunrise. He is near the Moon on the 26th. He is due south on the 1st at 11h. 56m. p.m., on the 15th at 10h. 54m. p.m., and on the last day at 9h. 49m. p.m.

SATURN rises on the 7th at 7h. 30m., or 58 minutes after sunset; on the 17th at 6h. 49m. p.m.; and on the 27th at 6h. 8m. p.m., or 21 minutes after the Sun. He is near the Moon on the 3rd and 4th, and again during the evening hours of the last day. He is due south on the 1st at 2h. 19m. a.m., on the 15th at 1h. 21m. a.m., and on the last day at 0h. 18m. a.m.

## OCTOBER.

The Moon is near Saturn during the morning hours of the first day; she is near Mars during the night common to the 4th and 5th; she is near Venus on the mornings of the 13th and 14th; she is near Mercury on the 16th; she is near Jupiter during the evening hours of the 24th, and to the left of the planet on the 26th; she is near and to the right of Saturn during the night hours of the 27th and morning hours of the 28th, and left of the planet during the evening and night hours of the 28th; and she is near Mars a second time in the month during the evening hours of the last day. Her phases or times of change are:—

Last Quarter	on the 8th at 48 minutes after 1h.	in the afternoon.
New Moon	" 15th " 9 "	" 3 " afternoon.
First Quarter	" 22nd " 18 "	" 6 " morning.
Full Moon	" 30th " 10 "	" 2 " morning.

# THE ILLUSTRATED LONDON ALMANACK FOR 1879.

She is nearest the Earth on the 16th, and at her greatest distance on the 14th and 21st.

MERCURY is not favourably situated for observation. He sets on the 2nd nearly at the same time as the Sun, and afterwards after the Sun—on the 8th by 6 minutes, on the 16th by 15 minutes, and on the 28th at 5h. 1m., or 23 minutes after sunset. He is in superior conjunction with the Sun on the 6th, near the Moon on the 16th, in his descending node on the 16th, and at his greatest distance from the Sun on the 27th.

VENUS is a morning star, rising on the 1st at 5h. 21m. a.m.; on the 8th at 4h. 31m., or 1h. 43m. before the Sun; on the 18th at 3h. 42m. a.m.; and on the 28th at 2h. 13m. a.m., or 3h. 35m. before sunrise. She is stationary among the stars (see diagram) on the 12th, near the Moon on the 18th, and at her greatest brilliancy (a second time this year) on the last day of the month.

MARS rises on the 7th at 7h. 0m. p.m.; on the 17th at 6h. 16m. p.m., and on the 27th at 5h. 26m. p.m., or three quarters of an hour only after sunset; but is visible afterward throughout the night. He is near the Moon on the 4th, and again on the last day, and stationary among the stars (see diagram) on the 6th. He is due south on the 1st at 8h. 9m. a.m., on the 16th at 2h. 18m. a.m., and on the last day at 1h. 54m. a.m.

JUPITER is an evening star, and on the 9th sets at 2h. 19m. a.m., on the 18th at 1h. 37m. a.m., and on the 28th at 0h. 57m. a.m., and is visible from sunset till these times. He is near the Moon on the 25th, and stationary among the stars (see diagram) on the 29th. He is due south on the 1st at

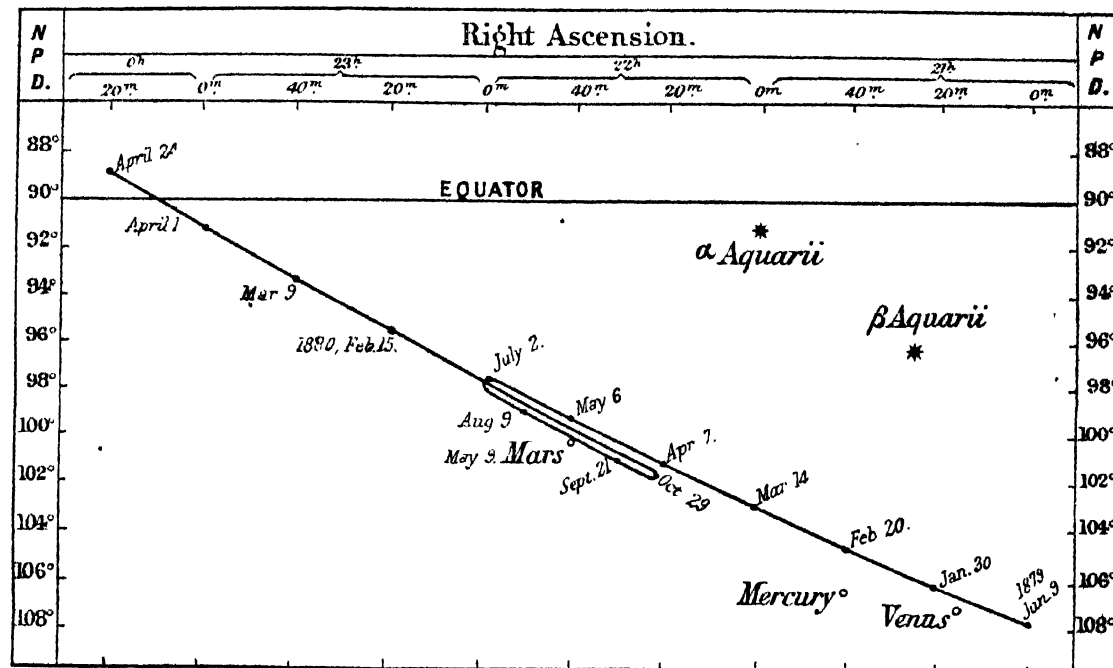
9h. 45m. p.m., on the 15th at 8h. 46m. p.m., and on the last day at 7h. 49m. p.m.

SATURN, at the beginning of this month, rises nearly at the same time the sun is setting, and afterwards he rises in daylight. He sets on the 8th nearly at the same time as the Sun rises, on the 9th he sets 30 minutes before sunrise, on the 19th he sets at 5h. 13m. a.m.; and on the 29th at 4h. 29m., or 2h. 21m. before the Sun rises; and he is visible throughout the night till these times. He is near the Moon on the 1st, and again on the 28th; and in opposition to the Sun on the 6th. He is due south on the 1st at 0h. 14m. a.m., on the 15th at 11h. 10m. p.m., and on the last day at 10h. 3m. p.m.

## NOVEMBER.

THE MOON is near and to the left of Venus during the morning hours of the 11th. She is near Mercury on the 15th, she is near Jupiter during the evening hours of the 20th and 21st, she is near Saturn during the evening hours of the 23rd and the 24th, and she is near and to the right of Mars during the night common to the 28th and 29th, and to the left of Mars during the following night. Her phases or times of change are:—

Last Quarter	on the 7th	at 56 minutes	after 5h.	in the morning.
New Moon	" 14th "	38 "	0 "	morning.
First Quarter	" 22d "	56 "	6 "	afternoon.
Full Moon	" 28th "	57 "	8 "	afternoon.



Path of Jupiter from January 9, 1879, to April 24, 1880.

She is nearest the Earth on the 14th, and at her greatest distance on the 27th.

MERCURY sets on the 2nd at 4h. 56m., or 25 minutes after the Sun; on the 17th at 4h. 64m., or 45 minutes after the Sun. He is near the Moon on the 15th, at his greatest eastern elongation (21 deg. 56 min.) on the 21st, and stationary among the stars (see diagram) on the last day of the month.

VENUS is a morning star, rising on the 7th at 5h. 1m. a.m., on the 17th at 4h. 2m. a.m., and on the 27th at 3h. 12m. a.m. She is in her ascending node on the 9th, and near the Moon on the 11th.

MARS on the 6th rises at 4h. 35m. p.m., and on the 9th at 4h. 29m. p.m., being at the same time as the Sun, and after this he rises in daylight. He sets on the 14 h at the same time as the Sun rises—viz., 7h. 18m. a.m. On the 28th he sets at 6h. 1m. a.m., or 1h. 39m. before the Sun rises. He is in his ascending node on the 10th, in opposition to the Sun on the 19th, and near the Moon on the 27th. He is due south on the 1st, at 0h. 43m. a.m., on the 15th at 11h. 27m. p.m., and on the last day at 10h. 10m. p.m.

JUPITER is an evening star, he sets on the 7th at 18 minutes after midnight, on the 17th at 1h. 43m. p.m., and on the 27th at 1h. 7m. p.m. He is near the Moon on the 21st, and in quadrature with the Sun on the 26th. He is due south on the 1st at 7h. 38m. p.m., and on the last day at 5h. 51m. p.m.

SATURN sets on the 8th at 8h. 46m. a.m., on the 18th at 8h. 4m. a.m., and on the 28th at 2h. 22m. a.m., and is visible throughout the night till these times. He is near the Moon on the 24th. He is due south on the 1st at 9h. 59m. p.m., on the 15th at 9h. 1m. p.m., and on the last day at 8h. 0m. p.m.

## DECEMBER.

THE MOON is near Venus on the morning of the 10th, near Mercury on the 13th. She is near Jupiter during the evening hours of the 16th, she is near Saturn during the evening hours of the 21st, and near Mars, being west of the planet, during the evening hours of the 23rd and early morning hours of the 24th, and east of the planet during the evening hours of the same day. Her phases or times of change are:—

Last Quarter	on the 6th	at 43 minutes	after 7h.	in the afternoon.
New Moon	" 13th "	4 "	11 "	morning.
First Quarter	" 20th "	18 "	11 "	morning.
Full Moon	" 28th "	18 "	4 "	morning.

She is nearest the Earth on the 12th, and at her greatest distance on the 25th.

MERCURY is badly situated for observation at the beginning of the month. He sets on the 2nd at 4h. 45m., and on the 11th nearly with the Sun. He rises on the 12th at 7h. 22m. a.m., on the 17th at 6h. 34m. a.m., or one hour and a half before the Sun; on the 22nd at 6h. 18m. a.m., or 1h. 53m. before the Sun; on the 27th he rises 1h. 57m. before sunrise, and on the last day he rises at 6h. 14m. a.m. He is in his ascending node on the 5th, at his least distance from the Sun on the 10th, in inferior conjunction with the Sun on the same day, near the Moon on the 13th, stationary among the stars (see diagram) on the 20th, and at his greatest western elongation (22 deg. 30 min.) on the 30th.

VENUS is a morning star, rising on the 7th at 3h. 26m. a.m.; on the 17th at 2h. 45m. a.m.; on the 27th at 4h. 7m. a.m.; and on the last day of the year at 4h. 15m. a.m. She is at her greatest western elongation (46 deg. 47 min.) on the 4th, near the Moon on the 10th, and at her least distance from the Sun on the 13th.

MARS is visible till the morning hours, setting on the 8th at 5h. 13m. a.m., on the 18th at 4h. 31m. a.m., on the 28th at 3h. 58m. a.m., and on the last day at 3h. 49m. a.m. He is stationary among the stars (see diagram) on the 10th, and near the Moon on the 24th. He is due south on the 1st at 10h. 5m. p.m., on the 15th at 9h. 4m. p.m., and on the last day of the year at 8h. 7m. p.m.

JUPITER is an evening star, setting on the 7th at 10h. 36m. p.m., on the 17th at 10h. 4m. p.m., on the 27th at 9h. 33m. p.m., and on the last day of the year at 9h. 21m. p.m. He is near the Moon on the 18th. He is due south on the 1st at 5h. 47m. p.m., on the 15th at 4h. 59m. p.m., and on the last day of the year at 4h. 5m. p.m.

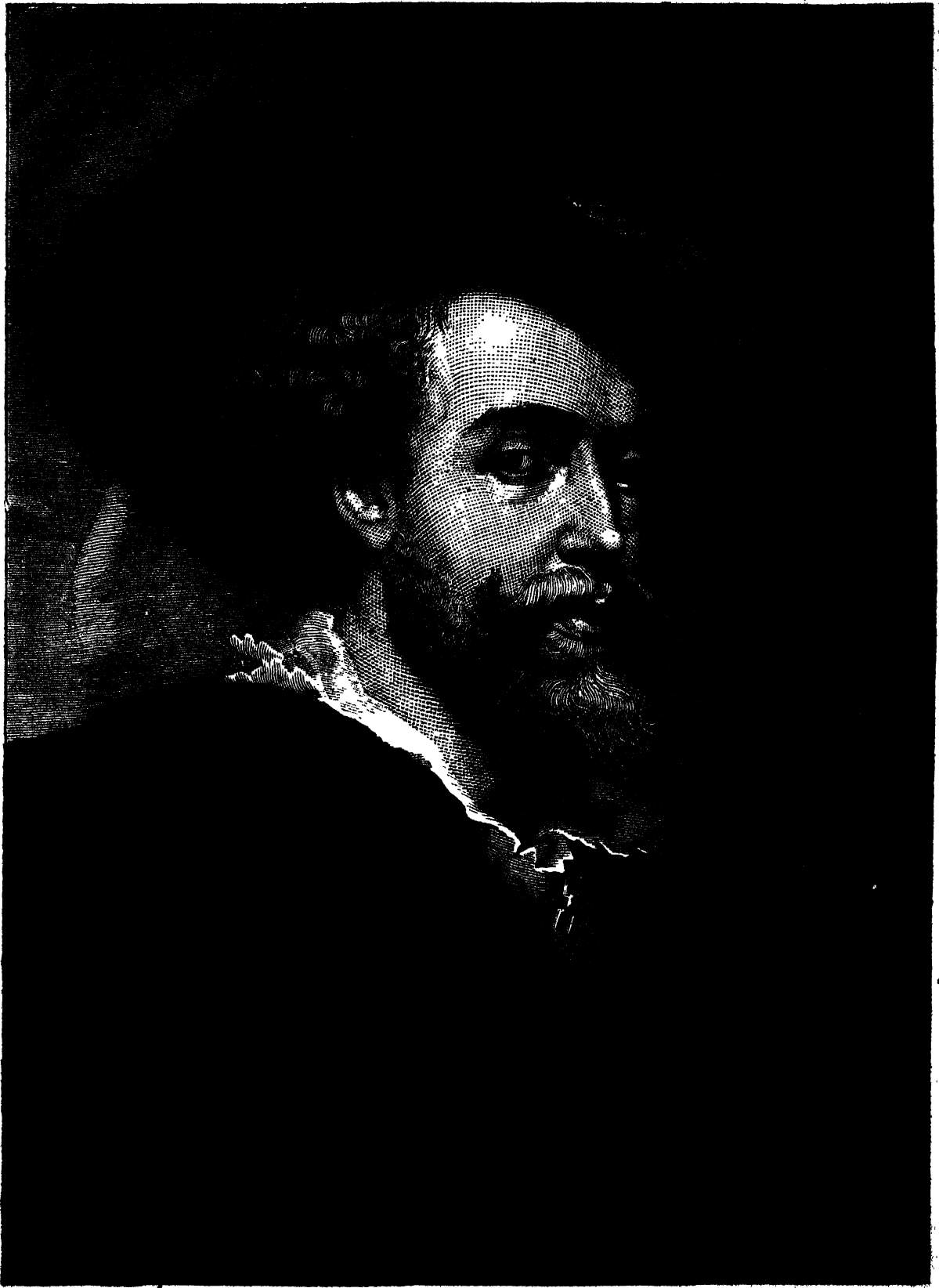
(Continued on page 48.)



## DECEMBER.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	MOON.						DURATION OF MOONLIGHT						HIGH WATER AT				Day of Year.
			Rises.		Souths before Noon.		Sets.		Before Sunrise.		After Sunset.		London Bridge.		Liverpool Dock.				
			H. M.	M. S.	H. M.	M. S.	H. M.	M. S.	0	2	4	6	8	10	12	Morn.	Aftern.	Morn.	
1	M	Princess of Wales born, 1844	7 46	10 52	3 53	5 55	10 3					17			3 5	3 23	0 15	0 30	335
2	Tu	Battle of Austerlitz, 1805	7 47	10 29	3 52	7 4	10 36					18			3 40	4 0	0 48	1 5	336
3	W	Samuel Crompton born, 1753	7 48	10 6	3 52	8 16	11 3					19			4 17	4 34	1 25	1 42	337
4	Th	Protector at Derby, 1742	7 49	9 42	3 51	9 28	11 24					20			4 53	5 12	1 59	2 18	338
5	F	Loss of the Nile, 1854	7 51	9 17	3 51	10 44	11 41					21			5 32	5 55	2 37	2 57	339
6	S	Length of Day, 7h. 50m.	7 52	8 52	3 51	11 59	Aftern.					22			6 18	6 45	3 20	3 43	340
7	S	2ND SUNDAY IN ADVENT	7 53	8 26	3 50	Morn.	0 13					23			7 12	7 40	4 10	4 37	341
8	M	Conception of Virgin Mary	7 54	8 0	3 50	1 20	0 31					24			8 12	8 45	5 5	5 37	342
9	Tu	Vandyke (painter) died, 1641	7 56	7 33	3 50	2 41	0 51					25			9 20	9 54	6 10	6 45	343
10	W	Royal Academy founded, 1768	7 57	7 6	3 49	4 8	1 16					26			10 25	11 0	7 19	7 50	344
11	Th	Grouse-shooting ends	7 58	6 38	3 49	5 36	1 48					27			11 30	—	8 25	8 55	345
12	F	Lord Hood born, 1758	7 59	6 10	3 49	7 1	2 35					28			0 2	0 30	9 27	9 55	346
13	S	Thomas Wright, F.S.A., died, 1877	8 0	5 42	3 49	8 16	3 36					29			0 57	1 25	10 22	10 50	347
14	S	3RD SUNDAY IN ADVENT	8 1	5 13	3 49	9 13	4 53					1			1 52	2 18	11 17	11 43	348
15	M	Isaac Walton died, 1683	8 2	4 44	3 49	9 54	6 17					2			2 43	3 10	—	0 8	349
16	Tu	Cambridge Michaelmas Term ends	8 3	4 15	3 49	10 24	7 41					3			3 35	3 58	0 35	1 0	350
17	W	Oxford Michaelmas Term ends	8 4	3 46	3 49	10 48	9 4					4			4 23	4 47	1 23	1 48	351
18	Th	Wesley born, 1703	8 5	3 15	3 50	11 4	10 21					5			5 10	5 32	2 12	2 35	352
19	F	Scheele born, 1742	8 5	2 46	3 50	11 20	11 36					6			5 55	6 20	2 57	3 20	353
20	S	Napoleon III. elected President, 1848	8 6	2 16	3 50	11 34	Morn.					7			6 42	7 7	3 45	4 7	354
21	S	4TH SUNDAY IN ADVENT	8 6	1 46	3 51	11 50	0 47					8			7 32	7 58	4 32	4 57	355
22	M	Perceval shot, 1793	8 6	1 17	3 51	Aftern.	1 56					9			8 25	8 55	5 23	5 50	356
23	Tu	Princess Consort buried, 1861	8 7	0 47	3 51	0 24	3 7					10			9 30	10 5	6 20	6 55	357
24	W	Great Snowstorm, 1826	8 7	Aftern.	3 52	0 49	4 14					11			10 40	11 11	7 30	8 5	358
25	Th	CHRISTMAS DAY	8 8	0 13	3 53	1 19	5 21					12			11 40	—	8 36	9 5	359
26	F	Boxing Day. Bank Holiday	8 8	0 43	3 53	1 57	6 24					13			0 10	0 35	9 35	10 0	360
27	S	St. John the Evangelist	8 9	1 12	3 54	2 47	7 18					14			1 0	1 20	10 25	10 45	361
28	S	1st SUND. AFT. CHRISTMAS	8 9	1 42	3 55	3 47	8 3					15			1 40	2 0	11 5	11 25	362
29	M	J. Wickliffe died, 1384	8 9	2 11	3 56	4 55	8 29					16			2 19	2 35	11 44	Midn.	363
30	Tu	Fog announced, 1828	8 9	2 40	3 57	5 7	9 7					17			2 53	3 10	—	0 18	364
31	W	Silvester	8 9	3 9	3 58	7 20	9 30					18			3 28	3 45	0 35	0 53	365



SIR PETER PAUL RUBENS, PAINTED BY HIMSELF.  
FROM "THE ILLUSTRATED LONDON NEWS."

(Continued from page 45.)

SATURN is an evening star, setting on the 8th at 1h. 43m. a.m., on the 18th at 1h. 3m. a.m., on the 28th at 6h. 25m. a.m., and on the last day at 6h. 14m. a.m., and is visible from sunset till these times. He is stationary among the stars (see diagram) on the 13th, near the Moon on the 21st, and in quadrature with the Sun on the last day of the year. He is due south on the 1st at 7h. 55m. p.m.; on the 15th at 7h. 1m. p.m.; and on the last day of the year at 5h. 55m. p.m.

## ECLIPSES IN THE YEAR 1879.

During the year 1879 there are only three Eclipses—two of the Sun and one of the Moon.

The first is an Annular Eclipse of the Sun, on Jan. 22, but invisible from any part of Europe. Its time of central and annular Eclipse begins at 3 minutes after 10 o'clock a.m., Greenwich mean time, at a place near the western coast of South America, a little north of Valparaiso, thence across South America to its eastern coast, near the Rio Grande; across the South Atlantic Ocean to the western coast of Africa at a point a little north of the Orange River, thence across Africa tending northwards to the west coast near Mozambique, thence passing about 15 deg. north of Madagascar, and ending in the Indian Ocean at a point near 84 deg. east of Greenwich, and near latitude 8 deg. N., at 1h. 43m. p.m., Greenwich mean time.

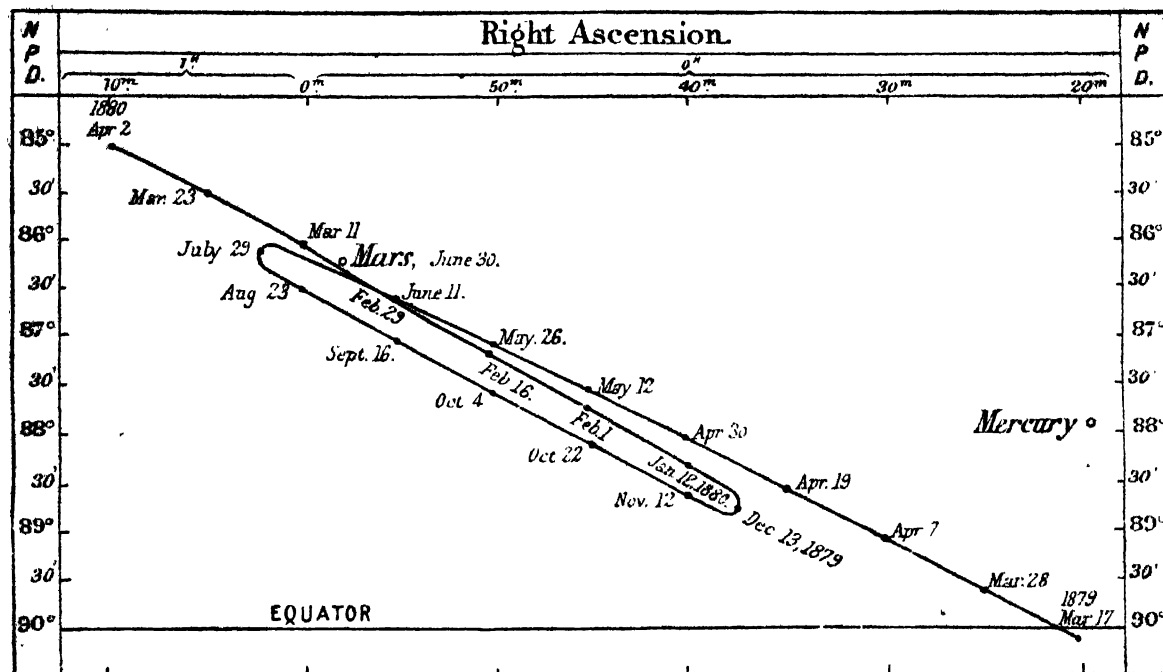
The northern and southern limiting lines of this Eclipse are somewhere more than 30 deg. north and south of the central line; and a Partial Eclipse will be visible at all places within these boundary lines, very large near the central line and small near the boundary lines.

At the Cape of Good Hope, where the central line passes at some distance north of the Cape, the Eclipse will be large; at the time of the greatest phase nearly three fourths of the Sun's diameter will be eclipsed. At Madagascar about three fifths of the Sun's diameter will be obscured.

The second Eclipse is also an annular Eclipse of the Sun on July 19, invisible from the British Isles, and seen as a small eclipse only from the south of Europe or in the south of France, Austria, and a little larger in Spain, the Mediterranean, and the Black Sea.

The line of Central and Annular Eclipse begins at 13 minutes after 7h. a.m. in the North Atlantic Ocean, a few degrees from the West Coast of Africa, and south-west of Sierra Leone, thence passing near Sierra Leone, almost following the river Niger to south of Timbuctoo, still tending northwards to a point 18 deg. of north latitude, then turning southward, crossing Nubia, the southern end of the Red Sea, and western end of the Sea of Babel Mandeb to the West Coast of Africa, south of Cape Guardafui, to the Indian Ocean, crossing the Equator at a point nearly 60 deg. E. longitude to a point 98 deg. E. Nearly on the tropic of Capricorn at 5 minutes to 11 a.m., Greenwich mean time.

The southern boundary line of this Eclipse begins in the South Atlantic



Path of Saturn from March 17, 1879; to April 2, 1880.

Ocean, thence to the West coast of Africa, in latitude about 18 deg., across South Africa to the east coast at Delagoa Bay, and to the south of Madagascar to a point in the Indian Ocean, whose longitude is about 82 deg. E. and latitude 55 deg. S. The northern boundary line passes from the North Atlantic Ocean, south of the British Isles, north of France, across Europe to north of the Caspian Sea, north of Persia, across Hindoostan to a point 7 deg. N. of the Equator in longitude 112 deg., and an Eclipse will take place situated between these boundary lines.

The third Eclipse is a very small one of the Moon on Dec. 28 and is visible from England. The beginning of the eclipse is at 3h. 37m. p.m. By reference to the Almanack pages it will be seen that the time of the Moon rising on this day is 5h. 47m. p.m., 10 minutes after the eclipse has begun. The middle of the eclipse will be at 4h. 28m. p.m., and it will end at a quarter past five o'clock. At the time of the greatest phase, or at the middle of the eclipse, only one sixth part of the Moon's diameter will be obscured.

## THE SOLAR ECLIPSE OF 1878.

The Solar Eclipse of July 29, 1878, was observed by an array of instrumental appliances, and under conditions such as had been seen at no previous eclipse. It was regarded as the return of that of July 18, 1860, when the Moon's shadow crossed the northerly parts of the American continent, and, sweeping over the Atlantic Ocean, passed across Spain and Africa. At La Junta, shortly after two o'clock on July 29, 1878, as the moon cut into the solar disc, the light rapidly waned, and a peculiar yellow colour, gradually changing to a dark neutral tint, overspread the landscape. The cloudless sky became of a leaden hue, and a few minutes before totality Venus and Mercury were plainly visible; immediately afterwards a streak of yellow light seemed to open out along the northern horizon, and the dark shadow rushed across the plain. A few seconds before the Moon's disc completely covered over the Sun, the corona shone out distinctly at 5h. 30m. 20s. (10h. 30m. 27s. Greenwich mean time). From the commencement to the end of the totality, not a trace of Leverrier's long-looked-for planet was detected; but for several seconds after

totality the corona stood out clear and distinct, and slowly faded away. The duration of the totality was 163 seconds, three seconds shorter than the computed time. A fine series of photographs were obtained, in each of which was shown an amount of detail and structure of the corona far beyond anything previously seen. In two of the prominences there was a well defined "filamentous" development, and it was noticed that, with the increased exposure of plates, an extension of the corona took place, as noticed by Schuster in the Bismarck eclipse. The outlying portions of the prominences seemed to extend between three and four diameters away from the Sun. The western extension exhibiting more of the "filamentous structure." The rose-coloured prominences, usually the most striking objects in a total eclipse, were not seen by any of the La Junta observers. With a Nicol's prism and a thick quartz plate radial polarisation was distinctly observed, the polarisation near the limb of the Moon was about 10 per cent, decreasing outwards. Photographic evidence of polarisation was obtained by exposing gelatino-bromid prepared plates in a Ross symmetrical lens camera of five-inch focus and 0.5 effective aperture, at the back of which was a double-image prism. The plate was exposed about eighty seconds. At West Las Animas (latitude 28 deg. 54 and longitude 91. 55 min. 45 sec., west Greenwich) spectroscopic observations of the eclipse were made, and the well-known green line 1474 of Kirchhoff's scale was seen in the continuous spectrum. Line and spectrum, however, disappeared at all points at a height of about eight minutes of arc from the Sun's limb. The violet parts of the spectrum were remarkably vivid, and it was possible to see far into the ultra-violet, much further than with ordinary sunlight. Spectroscopic examination of the corona showed a strong continuous spectrum, reaching nearly to the calcium line H, and up to a height of 0.3 of the Sun's diameter no weakening of the spectrum was visible. On examining the green part of the spectrum indications of two lines were observed, but no measurements could be made.

A large number of general observations were made, such as the wonderful transparency of the Colorado atmosphere, the effect produced on animals, on the colours of objects, their visibility, &c., whilst the darkness was far from being so great as was anticipated, although the decrease of temperature, as indicated by Ellison's tasimeter, was considerable.

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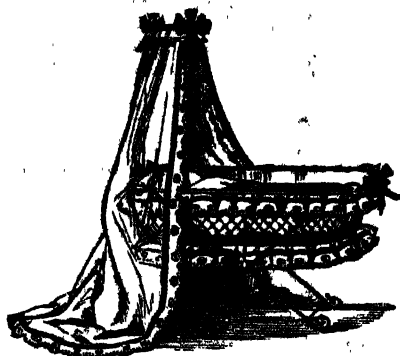
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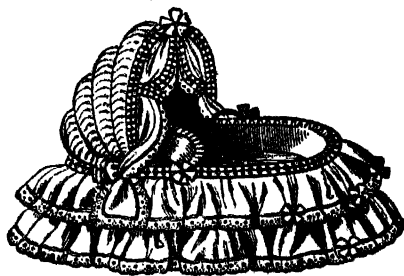
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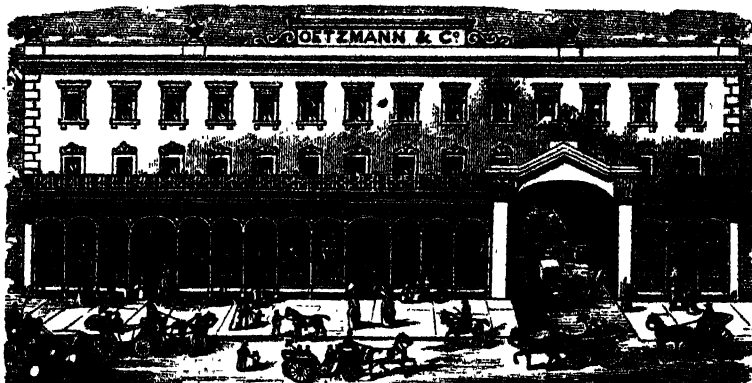
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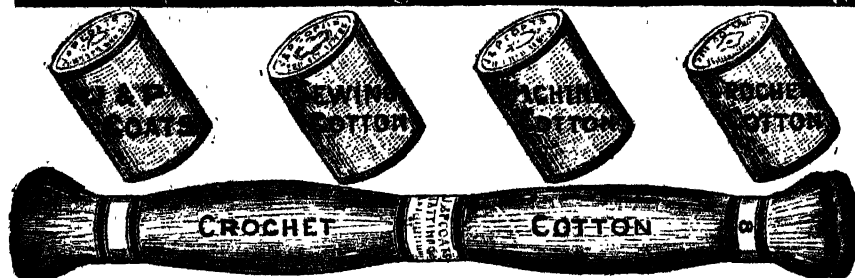
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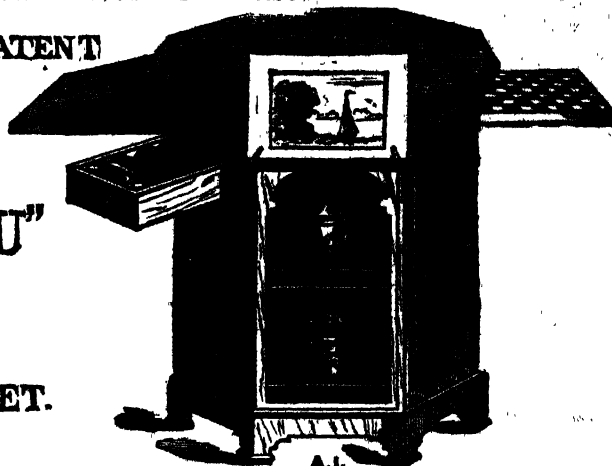


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HOLT'S PATENT

"BIJOU"

CABINET.



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which in the space usually occupied by, and serving the same purpose as, a small Centre Table, forms an elegant China Cabinet and Drawing-Room Bookcase, adapted to modern tastes and requirements.

In addition to the above, it contains the following conveniences—viz., WRITING-DESK and DAVENPORT, with INK, STATIONERY, and other DRAWERS, an ENCLOSED CABINET for Loose and Bound Music, Portfolios, &c.; READING and MUSIC STANDS, EASELS for DRAWING, PAINTING, and exhibiting Sketches, Prints, Photos, &c.; besides arrangements for CHESS, DRAUGHTS, BACKGAMMON, CRIBBAGE, BEZIQUE, WHIST, &c. All readily accessible, without disturbing anything on top of Cabinet. Size: 3 ft. wide on top, and 2 ft. 10 in. high.

Long experience and acquaintance with these matters warrants the Patentee in asserting that there is no invention extant which in so small a space combines so many conveniences, and with such elegant exterior.

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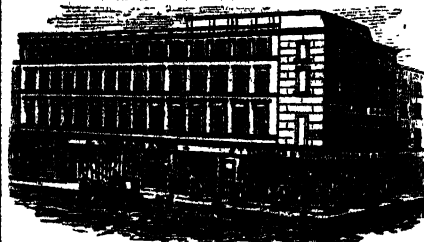
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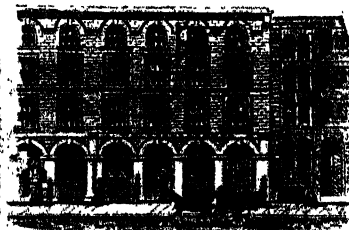
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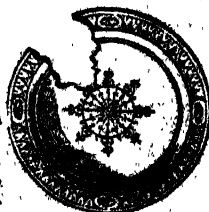
securely and neatly mends

China, Glass, Earthenware, Woods, Cabinet Work, and Fancy Articles.

Sold by all Chemists, in 1s. Bottles.

See the name of "E. DAVY," the original Inventor, is on the label, and also that of

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THIS SOCIETY differs in its principles from any other Office. The resulting advantages, as compared with other Offices, are—  
A greatly larger immediate assurance, at most ages, for the same Premium,—with the prospect, in good lives, eventually, of very considerable additions.  
For the same yearly sum as large an Assurance may generally be secured from the first as can be looked for elsewhere only after many years' accumulation of Bonuses. A Policy for £1200 or £1250 may be had for the Premium usually charged for £1000 only—the difference being an immediate Bonus, irrespective of what may be looked for from eventual shares of surplus.

At last Investigation (1878) Policies, say, for £1000, sharing a first time, were increased to sums ranging from £1170 to £1300. Policies which had shared before were, of course, further increased, and in a few cases have now been doubled.

The NEW ASSURANCES granted in 1877 were for £1,061,812 17s. TOTAL RECEIPTS of year were £482,835. At close of year the SUBSISTING ASSURANCES were £12,070,636. The REALISED FUND at same time was £3,101,898 19s. 6d., having increased in the year by £225,807 6s.

EXAMPLES OF ANNUAL PREMIUMS TO ASSURE £100 AT DEATH, WITH PROFITS.

Age next Birthday.	25	30	35	40	45	50
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
During Life .....	1 18 0	2 1 6	2 6 10	2 14 9	3 5 9	4 1 7
Limited to Twenty-one Payments ..	2 12 6	2 15 4	3 0 2	3 7 5	3 17 6	4 12 1

EXAMPLE.—A person of Thirty may thus secure £1000 at Death by a yearly payment, during life, of £20 15s. This Premium, if paid to any other of the Scottish Mutual Offices, would secure £800 only, instead of £1000.

Or, if unwilling to burden himself with payments during his whole life, he may secure the same sum of £1000 by twenty-one yearly payments of £27 13s. 4d.—being thus free of payment after age Fifty.

J. MUIR LEITCH, London Secretary.

JAMES WATSON, Manager.

# THE STANDARD LIFE ASSURANCE COMPANY.

ESTABLISHED 1825.


## RESULTS COMMUNICATED IN LAST REPORT.

Amount of New Assurances Accepted .. ..	£1,334,879
Claims by Death Paid .. ..	413,875
Subsisting Assurances .. ..	18,902,853

ANNUAL REVENUE UPWARDS OF THREE QUARTERS OF A MILLION STERLING.  
INVESTED FUNDS UPWARDS OF FIVE MILLIONS AND A QUARTER STERLING.

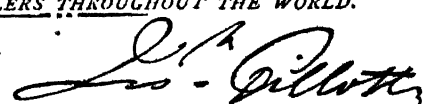
EDINBURGH (Head Office)—3, George-street.  
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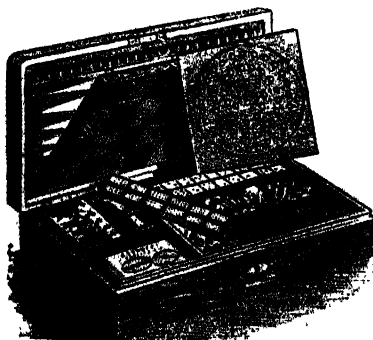
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CONTAINS:—

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SNAILS,  
WHIST,  
CRIBBAGE,  
BEZIQUE,

DOMINOES,  
FOX AND GEESE,  
SPOLL FIVE,  
AND  
THE RACE.

The whole Complete, with Rules, arranged in Polished Mahogany Case, with Lock and Key; suitable for a Christmas, Wedding, or Birthday Present.

Packing Case, 1s. extra.

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THE BEST QUALITY,  
from  
30s., Complete.

MINIATURE  
BILLIARDS,  
£6, Complete.

TABLE BILLIARDS,  
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CATALOGUES FREE.

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A MONTH'S FREE TRIAL AT HOME. CARRIAGE PAID. EASY TERMS OF PAYMENT.

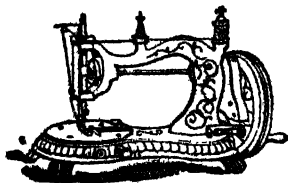
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THESE MACHINES WORK BY HAND OR FOOT.

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JELLY, JAMS, JELLIES, AND MARMALADES,

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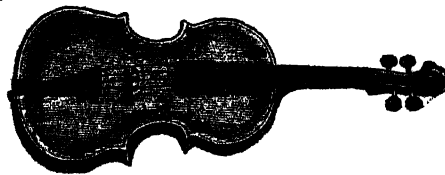
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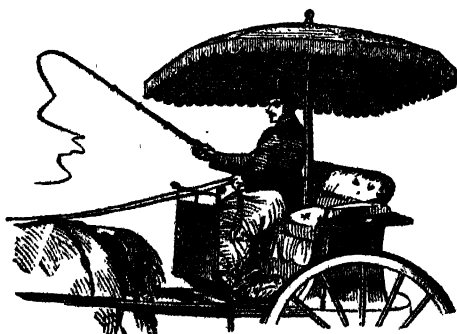
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FOR MORE THAN A QUARTER OF A CENTURY  
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CRYING BECAUSE YOUR PRETTY WHITE TEETH HAVE GROWN YELLOW DURING YOUR LONG ILLNESS THERE IS A PERFECT REMEDY SOZODONT THAT WILL SOON RESTORE THEIR BEAUTIFUL WHITENESS

THE SPELL THAT HAS CHANGED MY TEETH FROM YELLOW TO PEARLY WHITENESS IS FRAGRANT SOZODONT USED TWICE A DAY

HOW IS IT THAT SMITH WHO IS SUCH AN INVETERATE SMOKER HAS SUCH BEAUTIFUL WHITE TEETH? WHY CONSTANT USE OF SOZODONT IS THE ONLY SECRET

OH YOUR ROYAL HIGHNESS YOU FLATTER ME. (ASIDE) SOZODONT BROUGHT ME THAT PRETTY SPEED

# Van Buskirk's FRAGRANT SOZODONT

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The fragrant SOZODONT is put up in large bottles, fitted with patent sprinklers for applying the liquid to the tooth-brush. Each bottle is inclosed in a handsome toilet-box, on which are directions in the English, French, Spanish, and German languages. Price 3s. 6d. It is sold by the principal Chemists and Perfumers, and by JOHN M. RICHARDS, Great Russell-street, London.

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What sweetens the mouth, preserves and whitens the teeth, keeps the gums from becoming spongy, neutralises all impurities that adhere to the dental enamel, and effectually prevents the toothache? Anybody can answer this simple question who has ever witnessed the wonderful effects of that matchless vegetable preparation—SOZODONT.

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BLACK SILKS.  
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JAPANESE,  
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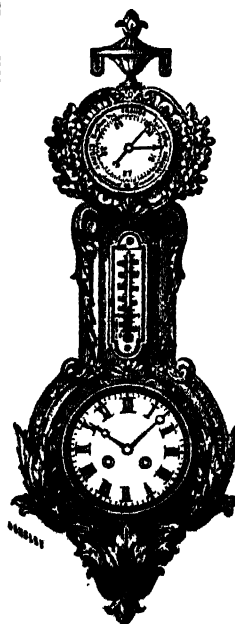
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Height, 27 inches; Width, 10 inches.



Indispensable in every house, and undamagable by heat or damp.

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THE CASE is Metal bronzed (the design being beautifully brought out), and forms a striking ornament for the dining-room, hall, library, counting-house, &c.

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THE BAROMETER is Aneroid, the kind which, from its convenient size, precision, and non-liability to injury, has come into such universal requirement.

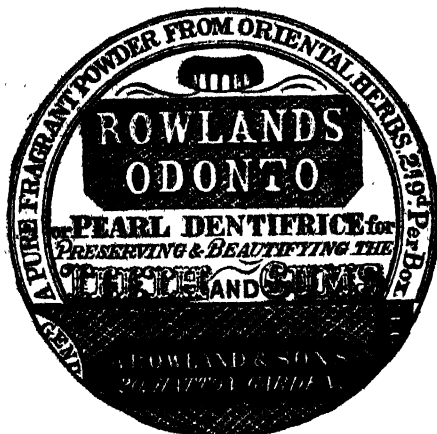
THE THERMOMETER is graduated to both the Fahrenheit and Reaumur scales.

THE NEW REGISTERED CLOCK BAROMETER is also made same in all respects as above, but with a cylinder movement, of superior quality, jewelled in six actions, going and striking equally well in any position, so as to be suitable for TRAVELLING and SHIP'S USE, as well as for all the above purposes.

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1878.

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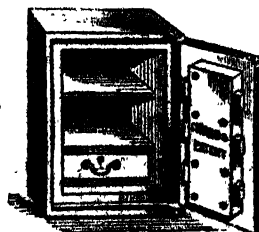
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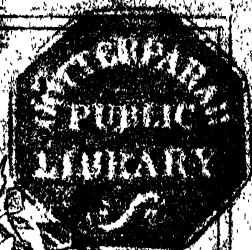
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# The Illustrated LONDON ALMANACK 1880.

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## LONDON:

PUBLISHED AT THE OFFICE OF THE ILLUSTRATED LONDON NEWS,

108, STRAND, W.C.

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.
			Rises.	Sets.	Souths after Noon.	Rises. Aftern.	Sets. Morn.		Before Sunrise. O'Clock.	After Sunset. O'Clock.			London Bridge.	Liverpool Dock.			
1	Th	Circumcision. New Year's Day	8 8	3 38	4 0	8 35	9 47				19		4 4	4 20	1 10	1 29	1
2	F	Calcutta captured, 1757	8 8	4 6	4 1	9 48	10 3				20		4 40	4 58	1 45	2 5	2
3	S	Training-Ship Warspite burnt, 1871	8 8	4 34	4 2	11 5	10 21				21		5 15	5 36	2 23	2 40	3
4	S	2ND SUND. AFT. CHRISTMAS	8 8	5 1	4 3	Morn.	10 37				22		5 55	6 20	3 0	3 20	4
5	M	Duke of York died, 1327	8 8	5 29	4 3	0 25	10 54				23		6 40	7 5	3 45	4 5	5
6	Tu	EPHANY	8 7	5 55	4 4	1 45	11 15				24		7 32	8 0	4 30	4 57	6
7	W	Bishop of Ely died, 1364	8 7	6 22	4 6	3 8	11 45				25		8 30	9 5	5 25	5 55	7
8	Th	Prince Albert Victor of Wales born, 1864	8 7	6 48	4 7	4 34	Aftern.				26		9 47	10 25	6 30	7 12	8
9	F	Victor Emmanuel, King of Italy, died, 1878	8 6	7 13	4 9	5 52	1 13				27		11 5	11 45	7 50	8 30	9
10	S	Royal Exchange burnt, 1838	8 6	7 38	4 10	6 58	2 23				28		—	0 20	9 10	9 45	10
11	S	1st SUND. AFT. EPHANY	8 5	8 2	4 11	7 46	3 42				29		0 51	1 20	10 16	10 45	11
12	M	Hilary Law sittings begins	8 4	8 26	4 13	8 21	5 10				1		1 48	2 15	11 13	11 40	12
13	Th	Cambridge Lent Term begins	8 3	8 49	4 14	8 48	6 35				2		2 38	3 0	—	0 3	13
14	W	Oxford Lent Term begins	8 2	9 11	4 16	9 6	7 55				3		3 25	3 47	0 25	0 50	14
15	Th	British Museum opened, 1759	8 2	9 33	4 18	9 24	9 13				4		4 8	4 28	1 12	1 33	15
16	F	Battle of Corunna, 1809	8 1	9 54	4 19	9 39	10 28				5		4 48	5 7	1 53	2 13	16
17	S	Slaves Twins died, 1854	8 0	10 15	4 21	9 55	11 40				6		5 25	5 43	2 33	2 50	17
18	S	2ND SUND. AFT. EPHANY	7 59	10 34	4 22	10 11	Morn.				7		6 2	6 23	3 8	3 27	18
19	M	Copernicus born, 1473	7 58	10 53	4 24	10 29	0 50				8		6 42	7 2	3 48	4 7	19
20	Th	Fabian, Bishop	7 57	11 11	4 25	10 51	1 59				9		7 25	7 50	4 27	4 50	20
21	W	Agnes, Virgin and Martyr	7 56	11 29	4 27	11 19	3 9				10		8 18	8 50	5 15	5 43	21
22	Th	Princess Christian born, 1831	7 55	11 45	4 29	11 55	4 13				11		9 30	10 13	6 15	6 55	22
23	F	Duke of Edinburgh married, 1828	7 54	12 1	4 31	Aftern.	5 11				12		10 52	11 30	7 38	8 17	23
24	S	E. Doyle died, 1827	7 53	12 16	4 33	1 38	5 59				13		—	0 7	8 55	9 32	24
25	S	SEPTUAGESIMA SUNDAY	7 51	12 30	4 35	2 41	6 38				14		0 37	1 2	10 2	10 27	25
26	M	Dr. Jenner died, 1823	7 50	12 44	4 37	3 52	7 9				15		1 25	1 45	10 50	11 10	26
27	Th	Peter the Great died, 1725	7 48	12 56	4 39	5 6	7 35				16		2 5	2 22	11 30	11 47	27
28	W	Battle of Alwal, 1866	7 47	13 8	4 40	6 21	7 54				17		2 38	2 55	—	0 3	28
29	Th	Capitulation of Paris, 1871	7 46	13 19	4 41	7 38	8 12				18		3 12	3 28	0 20	0 57	29
30	F	Martyrdom of King Charles I.	7 45	13 29	4 43	8 55	8 29				19		3 46	4 3	0 53	1 11	30
31	S	Length of Day 9h. 2m.	7 43	13 39	4 45	10 13	8 45				20		4 22	4 38	1 38	1 47	31



THE FIRST LESSON.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## THE CALENDAR.

### PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1880.

	Julian or Old Calendar.	Gregorian or New Calendar.
Golden Number	19	19
Epoct	29	18
Solar Cycle	13	13
Roman Indiction	8	8
Dominical Letters	F E	D C
Septuagesima Sunday	Feb. 17	Jan. 25
Ash Wednesday	March 5	Feb. 11
Easter Sunday	April 20	March 28
Ascension Day	May 29	May 6
Pentecost—Whit Sunday	June 8	May 16
1st Sunday in Advent	Nov. 30	Nov. 23

The year 1880 is the latter part of the 5640th and the beginning of the 5641st year since the creation of the world, according to the Jews. The year 5641 commences on Sept. 6, 1880, being the 17th year of the 297th cycle of 19 years. The year 1880 answers to the 6593rd of the Julian period, to the 2633rd from the foundation of Rome, to the 2656th year of the Olympiads, and to the year 7388-9 of the Byzantine Era. The year 1285 of the Mohammedan Era commences on Dec. 4, 1880; and Ramadan (month of abstinence observed by the Turks) commences on Aug. 7, 1880.

### MOHAMMEDAN CALENDAR, 1880.

Year.	Names of Months.	Month begins.
1297.	Saphar	Jan. 11, 1880
"	Rabia	Feb. 12 "
"	Latter Rabia	March 13 "
"	Gomada	April 11 "
"	Latter Gomada	May 11 "
"	Rajab	June 9 "
"	Schaban	July 9 "
"	Ramadan	Aug. 7 "
"	Shawal	Sept. 6 "
"	Dulkadah	Oct. 5 "
"	Duhagoe	Nov. 4 "
1298.	Muharram	Dec. 4 "
"	Saphar	Jan. 3, 1881

### CALENDAR OF THE JEWS FOR THE YEAR 1880.

5640.	1880.	NEW MOON, FASTS, FEASTS, ETC.
Tebet	17	January 1
Sebat	1	January 14
Adar	1	February 13
"	13	February 25
"	14	February 26
"	15	February 27
Nisan	1	March 13
"	15	March 27
"	16	March 28
"	21	April 2
"	22	April 3
Yar	1	April 12
"	18	April 29
Sivan	1	May 11
"	6	May 16
"	7	May 17
Tamuz	1	June 10
"	18	June 27
Ab	1	July 9
"	10	July 18
Elul	1	August 8
5641.		
Tisri	1	September 6
"	8	September 8
"	10	September 15
"	21	September 26
"	22	September 27
"	23	September 28
Heavan	1	October 6
Kislev	1	November 4
"	25	November 24
Tebet	1	December 3
"	10	December 12

### BEGINNINGS OF THE SEASONS.

					P. M.
Sun enters	Capricornus	and	Winter begins,	1879,	Dec. 22 4 a.m.
" "	Aries	"	Spring	" 1880,	March 20 5 a.m.
" "	Cancer	"	Summer	" "	June 21 2 a.m.
" "	Libra	"	Autumn	" "	Sept. 22 4 p.m.
" "	Capricornus	"	Winter	" "	Dec. 21 10 a.m.

The Sun will consequently be in the Winter signs 89 days 1 hour; Spring signs, 92 days 21 hours; Summer signs, 93 days 14 hours; Autumn signs, 89 days 15 hours.

	1880.	"	"	"	"
The Sun will be on the Equator and going North	March	20	5 a.m.	his declin. being	0 0 0
The Sun will reach his greatest North declination	June	21	2 a.m.	"	23 27 25
The Sun will be on the Equator and going South	Sept.	22	4 p.m.	"	0 0 0
The Sun will reach his greatest South declination	Dec.	21	10 a.m.	"	23 27 25

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 11 hours, and South of the Equator (comprising the periods of Autumn and Winter) 173 days 19 hours.

The length of the year is 365 days 6 hours.

## FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c.

Epiphany	Jan. 6	Ascension Day—Holy Thurs.	May 6
SEPTUAGESIMA SUNDAY	" 25	WHIT SUNDAY—PENTECOST	" 18
QUINQUAGESIMA—SUNDAY S.	Feb. 8	TRINITY SUNDAY	" 29
Ash Wednesday	" 11	Birth of Queen Victoria	" 24
QUADRAGESIMA—1st SUN. IN LENT	15	Corpus Christi	" 27
St. David	" March 1	Access. of Queen Victoria	June 20
St. Patrick	" 17	Proclamation	" 21
Palm Sunday	" 21	St. John Baptist—Midsum. Day	" 24
Annunciation—Lady Day	" 25	St. Michael—Michaelm. Day	Sept. 29
GOOD FRIDAY	" 26	Birth of Prince of Wales	Nov. 9
EASTER SUNDAY	" 28	1st SUNDAY IN ADVENT	" 28
Low Sunday	" April 4	St. Andrew	" 30
St. George	" 23	St. Thomas	Dec. 31
ROGATION SUNDAY	" May 2	CHRISTMAS DAY	" 25

## ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

- ☿ Conjunction, or having the same Longitude or Right Ascension.
- ☿ ☽ Quadrature, or differing 90° in Longitude or Right Ascension.
- ☿ ☽ ☿ Opposition, or differing 180° in Longitude or Right Ascension.

☿ The Sun	42 Isis	96 Egle	150 Nuwa
☾ New Moon	43 Ariadne	97 Clotho	151 Abundantia
☽ First Quarter	44 Nysa	98 Ianthe	152 Atala
☾ Full Moon	45 Eugenia	99 Dike	153 Elida
☽ Last Quarter	46 Hestia	100 Hecate	154 Bertha
☿ Mercury	47 Aglaia	101 Helona	155 Scylla
☿ Venus	48 Doris	102 Miriam	156 Xanthippe
☿ or ☽ The Earth	49 Pales	103 Hera	157 Dejanira
☿ Mars	50 Virginia	104 Clymene	158 Koronis
☿ Jupiter	51 Nemausa	105 Artemis	159 Enidita
☿ Saturn	52 Europa	106 Dione	160 Una
☿ Uranus	53 Calypso	107 Camilla	161 Athor
☿ Neptune	54 Alexandra	108 Heruba	162 Laurentia
1 Ceres	55 Pandora	109 Felicitas	163 Ergyne
2 Pallas	56 Melete	110 Lydia	164 Eva
3 Juno	57 Mnemosyne	111 Ate	165 Loreley
4 Vesta	58 Concordia	112 Iphigenia	166 Rhodope
5 Astraea	59 Olympia	113 Amathoa	167 Urda
6 Hebe	60 Echo	114 Cassandra	168 Sibylla
7 Iris	61 Danae	115 Thyra	169 Zelia
8 Flora	62 Erato	116 Tirona	170 Maria
9 Metis	63 Ausonia	117 Lonia	171 Ophelia
10 Hygiea	64 Angelina	118 Pertho	172 Baucis
11 Parthenope	65 Maximiliana	119 Althea	173 Ino
12 Victoria	66 Maia	120 Lachonim	174
13 Egeria	67 Asia	121 Hermione	175
14 Irene	68 Leto	122 Gerda	176 Idunna
15 Eunomia	69 Hesperia	123 Brunnhilda	177 Irma
16 Psyche	70 Panopea	124 Alceste	178 Delisana
17 Thetis	71 Niobe	125 Liberatrix	179
18 Melpomene	72 Feronia	126 Velleda	180 Garumna
19 Fortuna	73 Clytie	127 Johanna	181 Eucharis
20 Masilia	74 Galatea	128 Nemesis	182 Elsiebeth
21 Lutetia	75 Eurydice	129 Antiope	183
22 Calliope	76 Freia	130 Electra	184 Doiopera
23 Thalia	77 Frigga	131 Vala	185 Eunike
24 Themis	78 Diana	132 Athra	186 Celuta
25 Phoebe	79 Euryanthe	133 Cyrene	187 Lamberda
26 Proserpine	80 Sappho	134 Sophrosyne	188 Menippe
27 Euterpe	81 Terpsichore	135 Hecuba	189 Phthia
28 Bellona	82 Alcmene	136 Anstris	190 Iemene
29 Amphitrite	83 Beatrix	137 Meliboea	191 Kolga
30 Urania	84 Cho	138 Tolosa	192
31 Euphrosyne	85 Io	139 Juwera	193 Ambrosia
32 Pomona	86 Scnele	140 Siwa	194 Prokne
33 Polyhymnia	87 Sylvia	141 Lumen	195 Philomela
34 Circe	88 Thibse	142 Polana	196
35 Leucothea	89 Julia	143 Adria	197
36 Abundantia	90 Antiope	144 Vibilia	198 Ampella
37 Fides	91 Agatina	145 Odeona	199 Byblis
38 Leda	92 Undina	146 Luoma	200 Dynastene
39 Leticia	93 Minerva	147 Protogenia	201
40 Harmonia	94 Aurora	148 Galia	
41 Daphne	95 Arethusa	149 Medusa	

### LAW TERMS, 1880.

	BEGINS.	ENDS.
Hilary	Jan. 11	March 24
Easter	March 30	May 14
Trinity	May 18	Aug. 8
Michaelmas	Nov. 21	Dec. 21

### LAW SITTINGS, 1880.

	BEGINS.	ENDS.
Hilary	Jan. 11	March 24
Easter	April 6	May 14
Trinity	May 25	Aug. 7
Michaelmas	Nov. 2	Dec. 21

### UNIVERSITY TERMS, 1880.

OXFORD TERM.	BEGINS.	ENDS.
Lent	January 14	March 20
Easter	March 31	May 14
Trinity	May 15	July 10
Michaelmas	October 11	December 17

The Act, July 10.

CAMBRIDGE TERM.	BEGINS.	DIVIDES.	ENDS.
Lent	January 18	February 15	March 19
Easter	April 2	May 14	June 26
Michaelmas	October 1	November 8	Dec. 18

The Commencement, June 23.



## THE QUEEN AND ROYAL FAMILY.

**THE QUEEN.**—Victoria, of the United Kingdom of Great Britain and Ireland, &c. Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—

Her Royal Highness Victoria Adelaide Mary Louisa, PRINCESS ROYAL OF ENGLAND AND PRUSSIA, born Nov. 21, 1840, and married to his Royal Highness William, the Crown Prince of Germany, Jan. 25, 1858, and has issue, living, three sons and four daughters.

His Royal Highness Albert Edward, PRINCE OF WALES, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Denmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 8, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maria Mary, born April 25, 1843; died Dec. 14, 1878; married H.R.H. Prince Frederick Louis of Hesse, July 1, 1863, had issue five daughters and two sons: the second son died by an accident, May, 1878; the youngest daughter died Nov. 15, 1878.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844; married the Grand Duchess Marie of Russia, Jan. 28, 1874, and has had issue a son, born Oct. 12, 1874, and three daughters, born Oct. 29, 1875, Nov. 25, 1878, and Sept. 1, 1878.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 5, 1866, and has issue living two sons and two daughters.

Her Royal Highness Louise Carolina Alberta, born March 18, 1848; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871.

His Royal Highness Arthur William Patrick Albert, Duke of Connaught, born May 1, 1850; married Princess Louise Margaret of Prussia, March 8, 1879.

His Royal Highness Leopold George Duncan Albert, born April 7, 1858.

Her Royal Highness Beatrice Mary Victoria Feodora, born April 14, 1857.

George Frederick Alexander Charles Ernest Augustus, K.G., DUKE OF CUMBERLAND, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters.

George Frederick William Charles, K.G., DUKE OF CAMBRIDGE, cousin to her Majesty, born March 26, 1819. Augusta Wilhelmina Louisa, DUCHESS OF CAMBRIDGE, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1796; married, May 7, 1818, the late Duke of Cambridge. Augusta Caroline Charlotte Elizabeth Mary Sophia Louisa, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 18, 1822, married, June 28, 1848, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1866, has issue three sons and one daughter.

## HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of the Treasury	...	...	Right Hon. Earl of Beaconsfield.
Lord High Chancellor	...	...	Right Hon. Earl Cairns.
Lord President of the Council	...	...	Duke of Richmond.
Lord Privy Seal	...	...	Duke of Northumberland.
Chancellor of the Exchequer	...	...	Right Hon. Sir S. H. Northcote, Bart.
Secretaries of State	{ Home	...	Right Hon. Richard Assheton Cross.
	{ Foreign	...	Right Hon. Marquis of Salisbury.
	{ Colonies	...	Right Hon. Sir M. Hicks-Beach.
	{ War	...	Right Hon. Colonel F. A. Stanley.
	{ India	...	Right Hon. Viscount Cranbrook.
First Lord of the Admiralty	...	...	Right Hon. William Henry Smith.
Postmaster-General	...	...	Right Hon. Lord John J. R. Manners.
President of the Board of Trade	...	...	Right Hon. Viscount Sandon.

## SCOTLAND.

Lord High Constable	Earl of Erroll.
Keeper of the Great Seal	Earl of Selkirk.
Deputy Keeper of the Great Seal	J. H. Mackenzie, Esq.
Lord Privy Seal	Marquis of Lothian.
Master of the Household	Duke of Argyll, K.T.
Standard Bearer	Earl of Lauderdale.
Lord High Commissioner	Earl of Rosslyn.
Lord Justice General	Right Hon. John Inglis.
Lord Justice Clerk	Right Hon. Lord Moncreiff.
Lord Advocate	Right Hon. Wm. Watson.
Solicitor-General	J. H. A. Macdonald, Esq.
Lord Clerk Registrar	Earl of Glasgow.
Deputy Clerk Registrar	W. P. Dundas, Esq.
Commander of the Forces	Major-General R. Bruce.
Assistant Adjutant-General	Colonel S. M. Nugent.

## IRELAND.

Lord Lieutenant	Duke of Marlborough, K.G.
Chief Sec. and Keeper of Privy Seal	Right Hon. James Lowther.
Under Secretary	T. H. Burke, Esq.
Assistant Under Secretary and Clerk of the Council	Henry Robinson, Esq.
Private Secretaries	Capt. P. B. Bernard, C. Beresford, Esq.
State Steward	Earl of Wicklow.
Controller	Colonel J. A. Caulfield.
Chamberlain	F. Lambert, Esq.
Lord Chancellor	Right Hon. J. T. Ball, LL.D.
Attorney-General	Right Hon. Edward Gibson.
Solicitor-General	Hugh Holmes, Q.C.
Commander of the Forces	General Sir John Michel, G.C.B.
Deputy Adjutant-General	Colonel G. B. Harman.

## PRINCE OF WALES'S HOUSEHOLD.

Comptroller and Treasurer	Major-Gen. Sir D. M. Probyn, K.C.B.
Private Secretary	Francis Knollys, Esq., C.B.

## HER MAJESTY'S HOUSEHOLD.

LORD STEWARD'S DEPARTMENT.	
Lord Steward	Earl Beauchamp.
Treasurer	Lord Henry Thynne.
Comptroller	Earl of Yarmouth.
Master of the Household	Sir John C. Cowell, K.C.B.
Secretary of Board of Green Cloth	E. M. Brownell, Esq.
Paymaster of the Household	T. C. Marsh, Esq.
LORD CHAMBERLAIN'S DEPARTMENT.	
Lord Chamberlain	Earl of Mount-Edgcumbe.
Vice-Chamberlain	Viscount Barrington.
Lord Great Chamberlain	Lord Aveland.
Comptroller	Hon. S. C. B. Ponsonby Fans.
Chief Clerk	G. T. Hertalet.
Keeper of the Privy Purse	Lieut.-General H. F. Ponsonby.
Assistant Keepers of Privy Purse	Lieut.-Col. A. Picard, Capt. Edwards.
Captain of the Yeomen of the Guard	Lord Skelmersdale.
Captain of the Gentlemen-at-Arms	Earl of Coventry.
Master of the Ceremonies	Lieut.-Gen. Sir F. Seymour, K.C.B.
Hereditary Grand Almoner	Marquis of Exeter.
Lord High Almoner	Dean of Windsor.
Dean of Chapel Royal	Bishop of London.
Sub-Dean	Rev. F. Garden.
Clerk of the Closet	Bishop of Worcester.
Resident Chaplain	Dean of Windsor.
Mistress of the Robes	Duchess of Wellington.
Groom	H. D. Erskine.
Physician in Ordinary	Sir Wm. Jenner, Bart., K.C.B.
Sergeant Surgeon	Sir James Paget, Bart.
MASTER OF THE HORSE'S DEPARTMENT.	
Master of the Horse	Earl of Bradford.
Clerk Marshal	Lord Alfred Paget.
Crown Equerry and Secretary	Colonel G. A. Maude, C.B.
Master of the Buckhounds	Earl of Hardwicke.

## CITY OFFICERS.

**LORD MAYOR**—Right Hon. Sir Frederick W. Truscott, Dowgate.  
**SHERIFFS**—Charles Woolston, J.P. and Edward H. Bayley, J.P.  
**CHAMBERLAIN**—Benjamin Scott. **RECORDERS**—C. H. Roberts.  
**RECORDER**—Sir Thomas R. Chambers, Q.C., M.P.  
**COMMON SERJEANT**—W. T. Charley, M.P.  
**COMMISSIONER OF POLICE**—Colonel Jas. Fraser.

## ALDERMEN.

## THE FOLLOWING HAVE PASSED THE CHAIR.

Sidney, Thomas	Billingsgate	1849
Finnis, Thomas	Tower	1849
Carden, Sir Robert	Bridge Without	1849
Rose, Sir William	Queenshithe	1855
Lawrence, William, Esq., M.P.	Bread-street	1856
Phillips, Sir Benjamin S.	Farringdon Within	1857
Gabriel, Sir Thomas, Bart.	Vintry	1857
Lawrence, Sir James Clarke, M.P.	Walbrook	1860
Dakin, Sir Thomas	Candlewick	1861
Waterlow, Sir Sydney, Bart., M.P.	Langbourne	1868
Lusk, Sir Andrew, Bart., M.P.	Aldgate	1868
Stone, David Henry	Bassishaw	1864
Cotton, W. L., M.P.	Lime-street	1866
White, Sir Thomas	Portoken	1871
Owden, Sir Thomas W.	Bishopsgate	1868
Whetham, Sir Charles	Bridge Within	1871

## THE FOLLOWING HAVE NOT PASSED THE CHAIR.

M'Arthur, William, M.P.	Coleman-street	1873
Ellis, John W.	Broad-street	1873
Figgins, James	Farringdon Without	1873
Knight, Henry Edmund	Cripplegate	1874
Hadley, Bimeon Charles	Castle Baynard	1875
Nottage, George Swan	Cordwainer	1875
Staples, John	Aldersgate	1877
Breftit, Edgar	Cheap	1877
Fowler, Robert N.	Cornhill	1878

## BRITISH AND FOREIGN AMBASSADORS.

British Ambassadors, &c., Abroad.	Foreign Ambassadors in England.
Argentina } Republic	Senor M. Garcia.
Austria	Rt. Hon. Sir H. G. Elliot.
Belgium	Count Karolyi.
Brazil	Baron Henri Solvyns.
Can. America	Francis Clare, K.C.B.
Chili	Baron D. Penedo.
China	Gen. P.R. Negrete (Guatemala).
Colombia	Don Alberto Eliaz Gana.
Denmark	Marquis Tseng.
Ecuador	General Camargo.
France	Sir Charles L. Wyke, K.C.B.
Germany	Fred. Douglas Hamilton, Esq.
Greece	Rt. Hon. Lord Lyons, G.C.B.
Italy	Lord Odo Russell, G.C.B.
Japan	Edwin Corbett.
Morocco	Sir Aug. B. Paget, K.C.B.
Netherlands	Sir Harry Parkes, K.C.B.
Peru	Sir John H. D. Hay, K.C.B.
Portugal	Hon. William Stuart, C.B.
Russia	Ronald F. Thomson, C.B.
Spain	Spenser St. John.
Sweden	B. B. D. Morier, C.B.
Switzerland	Lord Dufferin, K.C.B.
Turkey	Hon. L. W. Sackville West.
United States	Hon. E. M. Erskine, C.B.
	Sir Horace B. Smith, Bart.
	Rt. Hon. Sir A. H. Layard.
	Sir Edward Thornton, K.C.B.
	Count C. M. E. G. de Bylandt.
	Mirza Malcom Khan.
	Senor Don Carlos Fividal.
	M. M. d'Antos.
	Count Schouvaloff.
	Marquis de Casa-Ignacia.
	Count Piper.
	A. Strecken (Cons.-Gen.).
	Musurus Pasha.



D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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SIR FREDERICK LEIGHTON, P.R.A.  
FROM "THE ILLUSTRATED LONDON NEWS"

GOVERNMENT OFFICES AND OFFICERS.

TREASURY,

**WHITEHALL.**  
*Lords Commissioners*—Right Hon. Lord Beaconsfield, Right Hon. Sir Stafford Northcote, Rowland Winn, Viscount Orléans, and Sir D. H. Elphinstone, Bart.  
*Joint Secretaries*—Sir W. Hart Dyke and Sir H. Selwin-Ibbetson, Bart.  
*Permanent Secretary*—Sir R. Langen.  
*Private Secretaries to the First Lord*—M. Corry, A. Turner, J. F. Daly.  
*Auditor Civil Tax*—W. Law, C.B.  
*Principal Clerks*—C. W. Stronge, Sir W. Clarke, R. E. Welby, J. Cole.  
*Parliamentary Counsel*—Sir H. Thring.

EXCHEQUER,

**8, OLD PALACE-YARD.**  
*Chancellor of Exchequer*—Right Hon. Sir Stafford Northcote.  
*Private Secs. to Chancellor*—H. S. Northcote and J. A. Kempe.

PRIVY COUNCIL OFFICE,

**WHITEHALL.**  
*Lord President*—Duke of Richmond.  
*Clerk of Council*—C. Leman Peel.  
*Assistant Clerk*—E. S. Harrison, C.B.  
*Registrar*—H. Reeve, C.B.  
*Private Secretaries to Lord President*—W. F. A. Campbell.  
*Chief Clerk*—H. M. Suft.  
*Medical Officer*—Dr. Newton.

JUDICIAL COMMITTEE OF

**PRIVY COUNCIL, VICTORIA-STREET.**  
*The Lord Chancellor, Law Lords, and Barons Blackburn and Gorton.*

PRIVY SEAL OFFICE,

**8, RICHMOND-TERRACE.**  
*Lord Privy Seal*—Duke of Northumberland.

*Chief Clerk*—W. English.  
*Private Secretary*—W. H. Van Bearle.

COMMITTEE OF COUNCIL ON

**EDUCATION.**  
*President*—Duke of Richmond.  
*Vice-President*—Lord G. Hamilton.  
*Secretary*—Sir F. R. Sandford, C.B.  
*Assistant Secretaries*—J. Sykes, A. T. Cory, P. Cumin, F. T. Palgrave.  
*SCIENCE AND ART DEPARTMENT.*  
*Secretary and Superintendent*—Sir F. R. Sandford, C.B.  
*Assistant Secretary*—N. MacLeod.  
*Director for Science*—Col. Donnelly.  
*Director for Art*—E. J. Poynter, R.A.  
*Director for Museums*—Sir P. C. Owen.

CROWN OFFICE,

**HOUSE OF LORDS.**  
*Clerk of Crown*—C. Romilly.  
*Chief Clerk*—J. Zwinger.

HOME OFFICE,

**WHITEHALL.**  
*Secretary of State*—Right Hon. R. A. Cross.  
*Under Secretaries*—Sir M. W. Ridley, Bart., the Hon. A. F. O. Liddell.  
*Assistant Secretary*—G. Lushington.  
*Private Secs.*—R. S. Midford, J. E. Edwards-Moss.  
*Chief Clerk*—C. Erskine.

FOREIGN OFFICE,

**DOWNING-STREET.**  
*Secretary of State*—Marquis of Salisbury.  
*Under Secretaries*—Hon. H. Burke, Lord Tenterden, K.C.B.  
*Assistant Secretaries*—T. Villiers-Lister, Sir J. Pauncefote.  
*Private Secretary*—F. W. Currie.  
*Chief Clerk*—F. B. Alston.

COLONIAL OFFICE,

**DOWNING-STREET.**  
*Secretary of State*—Sir M. Hicks Beach, Bart.  
*Under Secretaries*—Earl of Cadogan, E. G. Herbert.  
*Assistant Secretaries*—Hon. R. Meade and J. Bramston.  
*Private Secretaries*—M. C. Canfield, F. E. Round.  
*Chief Clerk*—Charles Cox.

INDIA OFFICE,

**CHARLES-STREET, WESTMINSTER.**  
*Secretary of State*—Viscount Cranbrook.  
*Vice-President of Council*—Andrew Chenele.  
*Under Secretaries*—Hon. E. Stanhope, Sir Louis Mallet, C.B.  
*Assistant Secretary*—Sir T. L. Scombe, K.C.S.I.  
*Private Secretary*—Horace Walpole, W. J. Maitland.

WAR OFFICE,

**PALL-MALL.**  
*Secretary of State*—Colonel the Hon. F. Stanley.  
*Under Secretaries*—Lord Bury and R. W. Thompson, C.B.  
*Surveyor-General of the Ordnance*—Lord Eustace Cecil.  
*Financial Sec.*—Lieut.-Colonel Lord Lindsey, M.P.  
*Assistant Under Sec.*—Col. Deedes.  
*Legal Secretary*—C. M. Clode.  
*Private Secretaries*—R. Dalryell and Capt. G. W. FitzGeorge.  
*Director of Supplies*—A. H. Halliburton.  
*Director of Artillery*—Major-Gen. F. A. Campbell, C.B.  
*Director-General of Medical Department*—Sir Wm. Muir, K.C.B.  
*Inspector-General of Fortifications and Director of Works*—Gen. Sir J. L. Simmons, R.E., K.C.B.  
*Director of Contracts*—H. A. Greene.  
*Accountant-General*—W. H. White.  
*Deputy Ditto*—R. W. Knox.  
*Assistant Ditto*—H. T. De la Bero.

COMMANDER-IN-CHIEF'S

**OFFICE, HORSE GUARDS.**  
*General Commanding-in-Chief*—Duke of Cambridge, K.G.  
*Military Secretary*—Gen. Sir A. H. Horsford, G.C.B.  
*Private Secretary*—Gen. Hon. J. Macdonald, C.B.  
*Inspector-General of Artillery*—Lieut.-Gen. A. T. Philipotts.  
*Director of Military Education*—Gen. C. P. Beauchamp Walker, C.B.  
*Inspector of Auxiliary Forces*—Major-Gen. J. W. Armstrong.  
*Adjutant-General*—Gen. Sir C. H. Elliot, K.C.B.  
*Deputy Adjutants-General*—Major-Gen. R. B. Hawley and Lieut.-Gen. J. W. Armstrong.  
*Quartermaster-General*—Lieut.-Gen. D. Lysons, K.C.B.  
*Ditto, Intelligence Department*—Major-Gen. A. Alison, Bart., K.C.B.  
*Inspector-General Recruiting*—Lieut.-Gen. E. A. Whitmore, C.B.  
*Chaplain-General*—Bishop Claughton.

PAYMASTER-GENERAL'S

**OFFICE.**  
*Paymaster-General*—Lt. Hon. S. Cave.  
*Assistant Ditto*—J. P. Collier.  
*Chief Clerk*—A. Barnshaw.

ADMIRALTY,

**WHITEHALL.**  
*Lords Commissioners*—Right Hon. W. H. Smith (First Lord), Admirals Sir Asley Cooper Key, K.C.B., Admiral Lord Wellesley, C.B., Rear-Admiral Lord Gifford, C.B., V.C., and Sir Massey Lopes, Bart.  
*Secretaries*—Hon. A. F. Egerton, and Rear-Admiral Hall, C.B.  
*Accountant-General*—R. G. C. Hamilton.  
*Controller*—Rear-Admiral Stewart.  
*Director M.S. Dep.*—Sir A. Armstrong.  
*Director of Contracts*—J. Collett.  
*Chief Clerk*—T. Wolley.  
*Private Secretary to First Lord*—Capt. W. Codrington.

BOARD OF TRADE,

**7, WHITEHALL GARDENS.**  
*President*—Right Hon. Viscount Sandon.  
*Permanent Secretary*—T. H. Farrer.  
*Private Secretary*—J. G. Talbot, M.P.  
*Assistant Secretaries*—Harbour—C. Cecil Trevor; Marine—T. Grey; Financial—A. Stansham; Railway—H. G. Calcraft.  
*Private Sec.*—Sir T. W. Bloomfield.  
*Solicitor*—Walter Murton.  
*Members of Marine Department*—Rear-Admiral Sir Geo. Nares, K.C.B., and Digby Murray.  
*Inspectors of Railways*—Colonels W. Yolland and Rich. B.R., Major-Gen. C. S. Hutchinson, and Major Marindin.

LOCAL GOVERNMENT BOARD,

**WHITEHALL.**  
*President*—Lt. Hon. G. Schater-Booth.  
*Parliamentary Secretary*—Thos. Salt.  
*Permanent Secretary*—Sir J. Lambert.  
*Assistant Secretaries*—D. P. Fry, J. F. Button, Hugh Owen, W. L. Sandall, and E. Sutton.  
*Private Secretary*—Sir B. P. Henmiker.  
*Chief Clerk*—John Bellamy.

IRISH OFFICE,

**15, GREAT QUEEN-ST., WESTMINSTER.**  
*Chief Secretary*—Right Hon. James Lowther, M.P.  
*Private Secretary*—W. A. B. Hamilton.  
*Clerk*—F. S. Cullinan.

WORKS, PARKS, & BUILDINGS.

**12, WHITEHALL-PLACE.**  
*Chief Commissioner*—Rt. Hon. Gerald J. Noel.  
*Secretary*—A. B. Mitford.  
*Assistant Secretary*—R. J. Callender.  
*Private Secretary*—O. C. Fitzroy.

WOODS AND FORESTS,

**1, WHITEHALL-PLACE.**  
*Commissioners*—Hon. C. A. Gore and the Right Hon. J. K. Howard.  
*Principal Clerks*—J. F. Redgrave, J. R. Sowray.

DUCHY OF CORNWALL,

**BUCKINGHAM-GATE.**  
*Lord Warden*—Lord Portman.  
*Keeper of Privy Seal*—Earl of Leicester.  
*Receiver-General*—General Knollys.  
*Attorney-General*—C. Hall.  
*Secretary*—G. Wilmshurst.

POST-OFFICE,

**ST. MARTIN'S-LE-GRAND.**  
*Postmaster-General*—Lt. J. Manners.  
*Secretary*—T. Tilley, C.B.  
*Financial Secretary*—S. A. Blackwood.  
*Assistant Secretaries*—W. J. Page, A. Bentham, and C. H. B. Patey.

CUSTOM HOUSE,

**THAMES-STREET.**  
*Chairman*—Sir C. De Cane, K.C.M.G.  
*Deputy*—Colonel F. Romilly.  
*Secretary*—J. E. Hale.  
*Assistant Secretary*—J. Smith.

INLAND REVENUE OFFICE,

**SOMERSET HOUSE.**  
*Chairman*—Charles J. Herries, C.B.  
*Deputy*—Algernon E. West.  
*Secretaries*—A. Young, F. B. Garnett.

AUDIT AND EXCHEQUER,

**SOMERSET HOUSE.**  
*Chairman*—Sir Wm. Dunbar, Bart.  
*Secretary*—C. L. Ryan.

CROWN OFFICE,

**HOUSE OF LORDS.**  
*Clerk of Crown*—C. Romilly.  
*Chief Clerk*—J. Zwinger.

CROWN LAW OFFICERS.

*Attorney-General*—Sir John Holker.  
*Solicitor-General*—Sir H. Giffard.

CIVIL SERVICE COMMISSION,

**CANNON-RROW, WESTMINSTER.**  
*Commissioners*—Lord Hampton, Sir G. W. Desant, D.C.L., and T. Walrand, Esq., C.B.  
*Registrar*—Horace Mann.

COPYHOLD, &c., COMMISSION,

**8, ST. JAMES'S-SQUARE.**  
*Commissioners*—Lieut. Col. G. A. Leach, G. Ridley, Jas. Caird, C.B.

CHARITY COMMISSION,

**GWYNDE HOUSE, WHITEHALL.**  
*Unpaid Commissioner*—Right Hon. Lord G. Hamilton.  
*Chief Commissioner*—Sir W. Seymour Fitzgerald.

*Secretaries*—H. M. Vane and D. C. Michmond.

ESTATES COMMISSION,

**10, WHITEHALL-PLACE.**  
*Ecclesiastical Commissioners*—The Archbishops, Bishops, &c.  
*Church Estates Commissioners*—Earl Stanhope, Rt. Hon. J. M. Mowbray, and George Cubitt, M.P.  
*Secretary*—G. Pringle.

EMIGRATION COMMISSION,

**DOWNING-STREET.**  
*Commissioners*—Sir T. W. C. Murdoch, Sir S. Walcott.

ROYAL MINT,

**TOWER-HILL.**  
*Deputy Master and Comptroller*—Hon. C. W. Fremantle.

METROP. BOARD OF WORKS,

**SPRING-GARDENS.**  
*Chairman*—Col. Sir James M'G. Hogg.  
*Clerk*—J. E. Wakefield.  
*Engineer*—Sir J. W. Basalgette.

LAND REGISTRY OFFICE,

**LINCOLN'S-INN-FIELDS.**  
*Registrar*—B. S. Follett.

TRINITY HOUSE.

*Master*—H. R. H. Duke of Edinburgh.  
*Deputy*—Admiral R. Collinson, K.C.B.  
*Secretary*—Robin Allen.

HERALDS' COLLEGE,

**QUEEN VICTORIA-STREET, N.C.**  
*Karl Marshall*—Duke of Norfolk.  
*Garier*—Sir Albert W. Woods.  
*Secretary*—Robert Wallace.

GENERAL REGISTER OFFICE,

**BOMBEY HOUSE.**  
*Registrar-General*—G. Graham.  
*Secretary*—J. T. Hamrick.

PUBLIC RECORD OFFICE,

**ROLLS HOUSE, CHANCERY-LANE.**  
*Deputy Keeper*—Mr. G. Hardy.  
*Secretary*—John Edwards.  
*Railway Commissioners*—Rt. Hon. Sir F. Peel, W. P. Price, and A. K. Miller.

JUDGE ADVOCATE GENERAL'S

**OFFICE, 35, GREAT GEORGE-STREET.**  
*Judge Advocate General*—Right Hon. G. A. Cavendish Bentinck.  
*Deputy*—J. C. O'Dowd.

LORDS OF APPEAL OF THE

**HOUSE OF LORDS.**  
*The Lord Chancellor, Lords Hatherly, Selborne, Penzance, O'Hagan, Coleridge, and Blackburn.*

SUPREME COURT OF JUDICA-

**TURE—COURT OF APPEAL.**  
*The Lord Chancellor, the Lord Chief Justice of England, Master of the Rolls, Chief Justice of the Common Pleas, Chief Baron of the Exchequer, Sirs W. M. James, J. W. Colville, B. Peacock, M. Smith, E. Collier, G. W. Bramwell, R. Bagge, H. Brett, H. Cotton, and A. B. Theagar.*

HIGH COURT OF JUSTICE.

**CHANCERY DIVISION.**  
*Lord Chancellor*—Lord Cairns.  
*Master of the Rolls*—Sir G. Jessel.  
*Vice-Chancellors*—Sirs Richd. Malins, James Bacon, Charles Hall.  
*Judge*—Sir E. Fry.

*Lord Chancellor's Officers.*  
*Chief Secretary*—H. J. L. Graham.  
*Secretary of Presentations*—Hon. E. P. Theagar.

*Secretary of Commissions of Peace*—W. M. Cairns.

*Registrar in Lunacy*—C. N. Wilde.

QUEEN'S BENCH DIVISION.

*Lord Chief Justice*—Sir Alexander J. E. Cockburn, Bart.  
*Judges*—Sirs R. Lush, W. L. Field, Henry Maule, Charles S. Bowen.  
*Associate to Lord Chief Justice*—Hon. H. E. Campbell.

COMMON PLEAS DIVISION.

*Lord Chief Justice*—Lord Coleridge.  
*Judges*—Sirs W. R. Grove, Hon. G. Denham, N. Lindley, H. C. Lopes.  
*Asso. to Lord Chief Just.*—T. W. Erie.

EXCHEQUER DIVISION.

*Lord Chief Baron*—Sir Fitzroy Kelly.  
*Barons*—Sirs C. E. Pollock, J. W. Huddleston, H. Hawkins, James P. Stephen.

*Asso. to Id. Chief Baron*—H. Pollock.

PROBATE, DIVORCE, AND ADMIRALTY

**DIVISION.**  
*President*—Rt. Hon. Sir James Hannen.  
*Judge*—Rt. Hon. Sir R. J. Phillimore.  
*Admiral. Advoc.*—J. P. Deane, D.C.L.  
*Registrar*—H. C. Rothery.  
*Registrars of Court of Probate*—C. J. Middleton, E. F. Jenner, H. L. Strong, and David H. Owen.

COURT OF ARCHES.

**8, GODULMAN-STREET.**  
*Judge*—Lord Penance.  
*Registrar*—C. Waddiove.

CONSISTORY COURT.

*Judge*—Thomas H. Tristram, D.C.L.  
*Registrars*—J. H. Lee.

VICAR-GENERAL'S OFFICE,

**BELL-YARD, DOCTORS'-COMMONS.**  
*Vicar-General*—J. P. Deane, D.C.L.  
*Registrar*—John Hansard.

FACULTY OFFICE,

**10, GREAT NORTHERN-STREET.**  
*Master*—Lord Penance.  
*Registrars*—Messrs. Moore and Curry.

BANKRUPTCY COURT,

**LINCOLN'S-INN & BARRINGALL-STREET.**  
*Chief Judge*—Sir James Bacon.  
*Chief Registrar*—Wm. Hazlitt.  
*Registrars*—J. B. Brougham, W. P. Murray, P. H. Pepps, Hon. J. C. Spring Rice.

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## PUBLIC INCOME AND EXPENDITURE, AND OTHER RECEIPTS AND PAYMENTS, IN 1878-9.

INCOME.			EXPENDITURE.		
	£	s. d.		£	s. d.
Customs ... ..	20,318,000	0 0	Permanent Charge of Debt.		
Excise ... ..	27,400,000	0 0	Interest and Management of the Debt	21,516,372	0 4
Stamps ... ..	10,870,000	0 0	Terminable Annuities ... ..	5,711,318	3 1
Land Tax and House Duty ... ..	2,730,000	0 0	Interest of Exchequer Bills ... ..	118,451	15 2
Property and Income Tax ... ..	8,710,000	0 0	Interest of Bank Advances for De-	18,146	10 11
Post-Office ... ..	6,240,000	0 0	sidency ... ..		
Telegraph Service ... ..	1,335,000	0 0	Interest of Bank Advances for Ways	1,880	12 4
Crown Lands (Net) ... ..	410,000	0 0	and Means ... ..		
Interest on Advances for Local			New Sinking Fund ... ..	233,875	18 2
Works, and on Purchase Money	1,091,751	10 5	Interest on Temporary Loans for		
of Suez Canal Shares ... ..			Local Purposes ... ..		
Miscellaneous :-			Interest on Supply Exchequer Bonds		
Military and Naval extra Receipts,			Interest, &c., on Exchequer Bonds		
and Proceeds of Old Stores sold	783,078	14 5	(Suez) ... ..		
(including Army Purchase) ... ..			Other Charges on Consolidated Fund.		
Amount received from the Reven-			Civil List ... ..	407,107	15 6
ues of India on account of the	1,181,000	0 0	Annuities and Pensions ... ..	313,696	3 4
Effective and Non-effective			Salaries and Allowances ... ..	91,453	8 8
Charges of British Troops serv-			Courts of Justice ... ..	637,790	13 5
ing in that Country ... ..			Miscellaneous Charges ... ..	171,389	9 10
Allowance out of the Profits of			Supply Services.		
Lease received from the Bank of	138,578	0 0	Army (including Army Purchase) ...	17,653,473	17 2
England (per Act 24 Vic. c. 13) ...			Army Charges (India) ... ..	1,080,000	0 0
Net Profit on Post Office Savings	147,116	18 0	Abyssinian Expedition ... ..	17,865	0 0
Banks ... ..			Navy ... ..	11,982,318	8 4
Post Office Savings Banks—Arrears	214,434	5 0	Vote of Credit: War in South Africa	1,500,000	0 0
of Postage ... ..			Miscellaneous Civil Services ... ..	14,974,700	7 10
Other Miscellaneous Receipts ... ..	1,760,012	14 7	Customs and Inland Revenue	2,791,189	6 10
			Departments ... ..		
Total Income ... ..	£83,115,972	0 11	Post Office ... ..	8,273,000	0 0
Excess of Total Expenditure over Income in			Telegraph Service ... ..	1,109,000	0 0
the Year ended March 31, 1879 ... ..	2,291,817	1 8	Packet Service ... ..	777,800	0 0
	£85,407,789	2 7	Total Expenditure ... ..	£85,407,789	2 7

## BALANCES OF THE PUBLIC MONEY IN 1878-9.

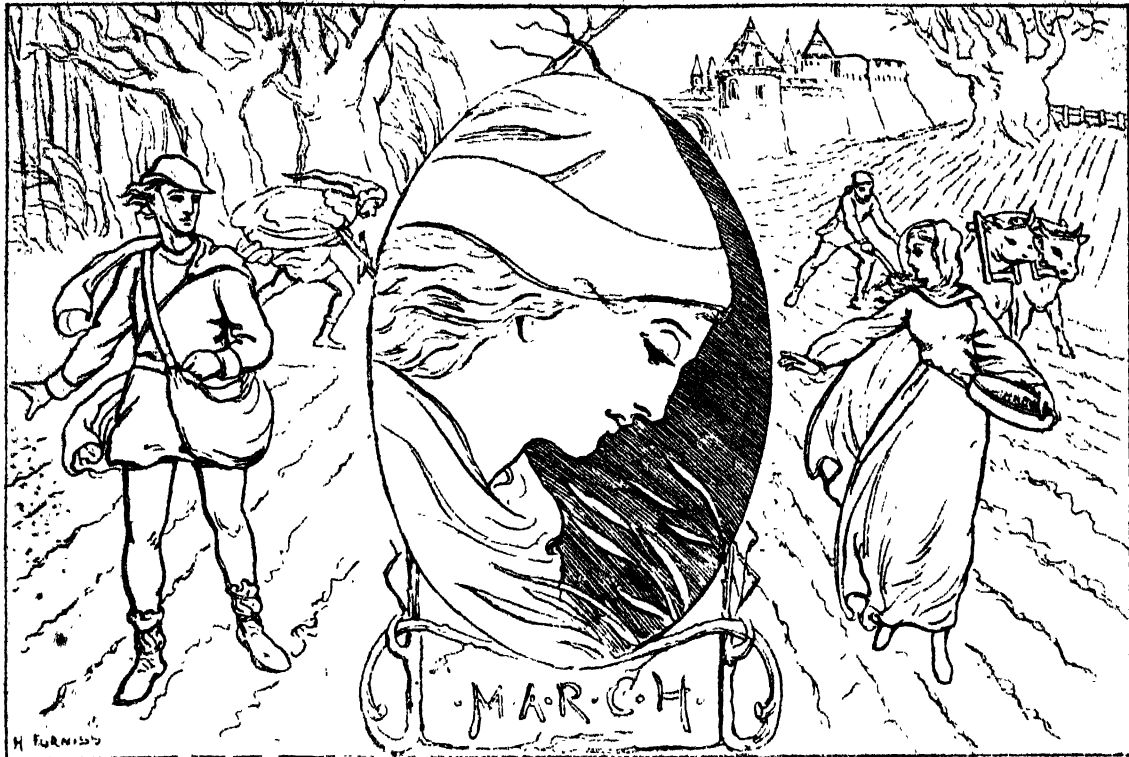
	£	s. d.		£	s. d.
To Balance in the Exchequer on April 1, 1878 ... ..	6,243,868	18 1	Expenses for Localizing Military		
Money raised in the Year ended March 31, 1879:			Forces ... ..		
Funded Debt:			Exchequer Bonds for Local Loans paid off ... ..	1,500,000	0 0
By creation of Terminable An-			Exchequer Bonds for Supply, 1877-8, paid off ... ..	2,760,000	0 0
nuities, as under, viz.:			Exchequer Bills paid off ... ..	96,200	0 0
For Localisation of Military Forces ... ..	700,000	0 0	Treasury Bills paid off ... ..	17,775,000	0 0
Unfunded Debt:					
Exchequer Bonds, Supply 1878-9 ... ..	5,850,000	0 0			
Exchequer Bonds for Local Loans ... ..	4,000,000	0 0			
Treasury Bills issued for Local Loans	230,000	0 0			
Exchequer Bills issued to replace					
Bills paid off in Money and those	96,200	0 0			
paid in for Duties ... ..					
Treasury Bills issued ... ..	17,207,000	0 0			
Exchequer Bills issued ... ..	569,000	0 0			
Repayments on account of Advances	585,000	0 0			
for the Purchase of Bullion ... ..					
And for Local Works, &c. ... ..	929,183	15 3			
Repayments on account of Advances					
for Greenwich Hospital ... ..	148,119	18 9			
	£36,005,892	12 1			

## NATIONAL DEBT AND PUBLIC FUNDS.

AMOUNT of each Description of the Public Permanent Funded Debt in Great Britain, and of the Capitalised Value of the Terminable Annuities, on March 31, 1875, 1876, and 1877; with the Amounts payable for interest and for Annuities, for One Year on the several Descriptions of Debt as they stood at the commencement of the respective Years.

Description of Debt.	Rate of Interest.	Amount of Debt on March 31.			Amount of Annual Charge for Debt as it stood on March 31.			
		1875.	1876.	1877.	1875.	1876.	1877.	
GREAT BRITAIN.								
PERMANENT FUNDED DEBT.		Per cent.	£	£	£	£	£	
New Annuities ... ..	2½		3,792,070	3,783,021	3,774,279	94,802	94,576	94,357
Exchequer Bonds per 10 Vict. c. 23 ... ..	2½		418,300	418,300	418,300	10,457	10,457	10,457
Consolidated Annuities ... ..	3		389,167,174	389,017,153	389,009,601	11,675,015	11,670,515	11,672,069
Reduced ditto ... ..	3		94,757,319	94,849,593	94,014,094	2,842,730	2,830,488	2,820,421
New ditto ... ..	3		179,394,285	179,691,943	179,576,628	5,381,928	5,380,758	5,387,800
Debt due to Bank of England ... ..	3		11,015,100	11,015,100	11,015,100	330,453	330,453	330,453
New Annuities ... ..	3½		225,746	225,746	225,746	7,901	7,901	7,901
Ditto ... ..	5		—	—	—	—	—	—
Total Permanent Funded Debt ... ..			678,709,923	678,500,856	678,008,713	20,843,176	20,335,148	20,322,977
TERMINABLE ANNUITIES.								
			Estimated Capital of Debt. In 8 per Cent Stock.					
Annuities for Life ... ..			9,728,334	9,718,649	9,805,756	914,957	914,043	922,236
Annuities for Terms of Years ... ..			428,584	347,556	267,017	46,693	41,402	35,237
Red Sea Telegraph Company's Annuity, 25 and 26 Vict. c. 30; expiring Aug. 4, 1908 ... ..			829,117	816,795	802,004	36,000	36,000	36,000
Annuities expiring April, 1895 ... ..			6,989,006	6,729,029	6,121,490	671,388	701,274	701,274
" " at various dates in 1885 ... ..			37,222,931	34,206,095	32,225,982	3,683,331	3,683,331	3,631,603
English Tontine Annuities ... ..			111,449	94,103	66,329	14,986	13,092	12,596
Total Terminable Annuities ... ..			55,311,071	51,911,237	49,308,558	5,867,350	5,889,142	5,509,173
Total Permanent Debt and Terminable Annuities in Great Britain ... ..			734,061,654	730,412,083	727,402,276	25,710,526	25,724,290	25,832,150

NOTE.—The amount of the Permanent Funded Debt standing in the names of the Commissioners for the Reduction of the National Debt was £386,559 on March 31, 1875; £1,064,963 on March 31, 1876; and £1,234,922 on March 31, 1877.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN				MOON.		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.
			Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Morn.	Before Sunrise.					After Sunset.					London Bridge.		Liverpool Dock.			
								O'Clock.					O'Clock.					Morn.	Aftern.	Morn.	Aftern.		
			M. M.	M. S.	M. M.	M. M.	M. M.	0 2 3 4 5 6					7 8 9 10 11 12					M. M.	M. M.	M. M.	M. M.		
1	M	<i>St. David</i>	6 48	12 26	5 39	—	7 52												4 33	4 50	1 40	1 58	61
2	Tu	<i>Chad, Archbishop</i>	6 46	12 13	5 40	0 5	8 23												5 10	5 30	2 15	2 35	62
3	W	Waller born, 1805	6 44	12 0	5 42	1 26	9 5												5 50	6 15	2 55	3 15	63
4	Th	War with Burmah commenced, 1824	6 42	11 47	5 43	2 36	9 59												6 40	7 8	3 40	4 5	64
5	F	Covent Garden Theatre burnt, 1859	6 39	11 33	5 45	3 33	11 7												7 42	8 22	4 33	5 7	65
6	S	Artemus Ward (Charles Brown) died, 1867	6 37	11 19	5 47	4 17	Aftern.												9 10	10 2	5 47	5 35	66
7	S	4TH SUNDAY IN LENT	6 35	11 4	5 49	4 49	1 45												10 48	11 32	7 27	8 13	67
8	M	Sir J. F. W. Herschel born, 1782	6 33	10 49	5 51	5 13	3 5												—	0 10	8 57	9 35	68
9	Tu	T. Ingram died, 1872	6 30	10 34	5 52	5 34	4 26												0 41	1 6	10 6	10 31	69
10	W	Prince of Wales married, 1803	6 27	10 19	5 54	5 50	5 42												1 27	1 50	10 52	11 15	70
11	Th	Tasso born, 1544	6 25	10 2	5 56	6 6	6 56												2 10	2 28	11 35	11 53	71
12	F	Gregory, Bp. and Martyr	6 22	9 46	5 58	6 22	8 11												2 45	3 0	—	0 10	72
13	S	Duke of Connaught married, 1873	6 20	9 30	5 59	6 38	9 23												3 18	3 35	0 25	0 43	73
14	S	5TH SUNDAY IN LENT	6 17	9 13	6 1	6 59	10 35												3 50	4 5	1 0	1 15	74
15	M	Earl St. Vincent died, 1823	6 15	8 56	6 3	7 22	11 43												4 23	4 40	1 30	1 48	75
16	Tu	Duchess of Kent died, 1821	6 12	8 38	6 6	7 51	Morn.												4 55	5 10	2 5	2 10	76
17	W	<i>St. Patrick</i>	6 10	8 21	6 7	8 30	0 45												5 25	5 42	2 35	2 50	77
18	Th	Princess Louise born, 1848	6 8	8 3	6 9	9 16	1 42												6 0	6 23	3 7	3 25	78
19	F	Cambridge Lent Term ends	6 6	7 45	6 11	10 12	2 28												6 45	7 10	3 48	4 10	79
20	S	Oxford Lent Term ends	6 4	7 27	6 13	11 17	3 5												7 45	8 25	4 35	5 10	80
21	S	PALM SUNDAY.	6 1	7 9	6 14	Aftern.	3 36												9 10	10 0	5 50	6 35	81
22	M	William I. of Prussia born, 1797	5 59	6 51	6 16	1 39	4 1												10 43	11 20	7 25	8 8	82
23	Th	National Gallery founded, 1824	5 56	6 32	6 17	2 54	4 21												11 53	—	8 45	9 18	83
24	W	H.M.S. <i>Eurydice</i> captured off Dunnose, Isle of Wight, 1878	5 54	6 14	6 19	4 13	4 40												0 20	0 43	9 45	10 8	84
25	Th	<i>Annunciation. Lady Day</i>	5 52	6 55	6 20	5 33	4 56												1 3	1 23	10 28	10 48	85
26	F	GOOD FRIDAY.	5 49	6 37	6 22	6 55	5 12												1 40	2 0	11 5	11 25	86
27	S	Prince Waldemar of Prussia died, 1879	5 47	6 18	6 23	8 19	5 32												2 17	2 34	11 42	11 59	87
28	S	EASTER SUNDAY.	5 44	6 0	6 25	9 45	5 55												2 53	3 10	—	0 18	88
29	M	Easter Monday. Bank Holiday	5 42	4 41	6 26	11 8	6 26												3 30	3 50	0 35	0 55	89
30	Th	Length of Night, 11h. 12m.	5 40	4 23	6 28	Morn.	7 3												4 10	4 32	1 15	1 35	90
31	W	Oxford Easter Term begins	5 37	4 5	6 30	0 25	7 56												4 53	5 15	1 57	2 18	91





"IN MUSIC'S ECSTASY."  
FROM "THE ILLUSTRATED LONDON NEWS."



## Our Coloured Illustrations.

### BAFFLED KITTENS: DEFENSIVE WARFARE.

Three brisk little kittens,  
Whose prim little paws,  
With soft velvet mittens,  
Bear sharp little claws—  
Their pretty teeth gleaming  
As if they could bite,  
Their eyes greenly beaming  
Or winking at light,  
Their ears, ever twitching  
At hearing of sound,  
Their tails, often switching  
Or waving around—  
These playmates of Baby  
Wear ribbons of silk,  
And cost, for each, may be,  
A penn'orth of milk.  
But when careless Nancy,  
Who sews, drops her reel,  
That's a toy to their fancy;  
The joy that they feel,  
At its rolling and running,  
As they pounce upon it,  
Is almost as "stunning"  
As Nancy's new bonnet.  
An epithet, truly,  
That savours of slang.  
Correct then, most duly,  
My "tongue with a tang."

But lo! what a wonder!  
And oh! what a fright!  
Worlds upper or under  
Ne'er showed such a sight.  
Caprices of Nature  
Could never let be  
Such a horrible creature  
As that which they see.  
Not at all like the cattle  
They meet in the house,  
Their foes in life's battle,  
The rat and the mouse;  
Or the nag, at his manger,  
Or dog, in the yard,  
Or cow, a stray ranger  
When gates are unbarred.  
Such beasts often meeting,  
A cat may survive;  
But here's a thing, eating  
Or drinking, alive,  
A Monster, to kittens,  
Though not very big—  
A mere bundle of prickles  
With snout like a pig,  
No shape in its body,

No show of its limbs—  
An artist, if odd, he,  
In one of his whims,  
With pencil or pigment,  
At easel or desk,  
Might sketch such a figment,  
And call it "grotesque!"  
But 'tis not a vision,  
This figure uncouth;  
Its living condition  
Is seen for a truth;  
A beast that is greedy,  
A gluttonous thief,  
Or applicant needy  
For indoor relief;  
He's upset their platter—  
He's supping their food—  
Till, roused by this clatter,  
The whole kitten brood,  
Come down on the rascal  
Who's robbing the house,  
To take him to task, all  
As he were a mouse.

In temper befitting,  
Up backs and out claws,  
All snarling and spitting,  
And swearing their cause,  
All tossing and prancing,  
To form their attack,  
Little Cats are advancing  
To leap on his back!  
But the first that is striking  
Shall first be to feel,  
Not at all to her liking,  
Some points of his steel!  
As, yelling in anguish,  
Puss cuddles her paw,  
The hearts of all languish,  
Their forces withdraw!  
While, bolder and ruder  
His reek'ning to bilk,  
The sturdy intruder  
Still gobbles their milk!

#### MORAL.

His warfare is passive;  
His fighting, defence.  
Its skill, not aggressive,  
May teach us good sense.  
Keep our land and sea forces,  
But don't seek the foe.  
The statesman's wise course is  
To war not to go!

### MORNING AND EVENING: BIRD LIFE.

The feathered race of animals which freely inhabit the air and waters and the trees or bushes of this our hospitable earth have their customary ways and manners. These are observed at the opening and closing hours of a seasonable day in summer. The life of birds is a joyous life. Their perpetual activity and levity of movement, which is performed with such ease and freedom by the majority of species, must have an exhilarating effect. They breathe most abundantly of the freshest air, they bask in the sun's light, they see much of the world in their flitting, roving, desultory trips about the neighbourhood. They visit a good deal, have numerous and various acquaintance, plenty of conversation, small talk as well as music, and no end of flirting. How different is all this from being an oyster! "A lark and oyster pudding" is a favourite dish for pampered gourmands at the feasts of the London City Companies. Now the juxtaposition of such names, those of creatures so extremely dissimilar in their character and condition of life, is grimly grotesque to the imagination of a humourist, but shocking to the lover of truth and nature. Let the epicure's gullet, if he will, absorb the luscious bivalve. We prefer listening to that soaring songster of gladsome spring, whom the poet, envying his exalted tones of harmonious rapture, has boldly addressed, with his

Hail to thee, blithe spirit!  
Bird thou never wert,  
That from heaven, or near it,  
Pourest thy glad heart,  
In profuse strains of unpremeditated art.

So much for poetry *versus* pudding, and now for the morning and evening of a happy day with the birds. They are all early risers.

The cuckoo's call is first heard, an hour or two after what we suppose to be midnight, in May or June. The nightingale, which has scarcely been to sleep at all, repeats, for her orisons, the same melodious plaint that she uttered in a final serenade. The lark ascends, as Milton says of the divine poet, to "the still atmosphere of delightful truth, with his invisible singing-robes about him." The jolly blackbird and the cheery thrush, from every copse and hedge across the fields, sound their tuneful whistles at the approach of dawn. Robins and redstarts commence the soft warbling chorus of nearer music, joined by all the finches, among which is heard the familiar linnet's note, from her nest in the humble furze-bush. There is a grave cawing of rooks and crows flying wide and far above the grassy meadows and the green expanses of growing corn. The jay and the woodpecker, with more startling sounds in the leafy covert of the grove, respond to the summons when they are reached by the new daylight in their sheltered home. They all begin the day with devout minstrelsy, or rather with psalmody, and chant their matin hymn before they think of breakfast. This goes on till the sun has risen well above the horizon. Then it is time for them to pick up a morsel of food, a few seeds or insects, a grain of barley, with or without the farmer's leave, for such birds as like that sort of thing; but for some others, who are kindly welcome, a grub, a caterpillar, a fly or beetle, a thing far more destructive than any granivorous bird. Yet there are birds which in the orchards and fruit gardens will perpetrate a large amount of larceny and wasteful depredation; but let not the innocent and beneficent species be condemned for such misdeeds.

You call them thieves and pillagers; but know  
They are the winged wardens of your farms,  
Who from the corn-fields drive the insidious foe,  
And from your harvests keep a hundred harms;  
Even the blackest of them all, the crow,  
Renders good service as your man-at-arms,  
Crushing the beetle in his coat of mail,  
And crying vengeance on the slug and snail.

Having well eaten—and much good may it do them—all our feathered friends, as a general rule, next betake themselves to drinking at the nearest pool or stream; after which they retire, as the forenoon advances, to a prolonged siesta, for the purpose of digestion rather than slumber, which is continued till the decline of the sun in the afternoon. They then bestir themselves for another salutary operation—that of washing or otherwise cleaning and tidying their precious little persons. Some of them go to the water, splash their wings in it, and then, by fluttering and casting the spray over them, or beating their body with their wet wings, contrive to get a perfect ablution, as in a shower-bath or sponging-bath. There are many, however, which keep themselves equally clean by a dry-rubbing process in the sand or dust of the ground, as Mohammedans are commanded by their religion to do, instead of washing, if they are travelling in the waterless desert of Arabia or Egypt. This method is said to be the most efficacious for removing vermin that infest the bird's feathers; and it may be observed that a bird will take great pains to fill all its feathers with the dust, and thoroughly to scour them out. When thus entirely cleansed to the very skin, the task of combing and trimming is next to be accomplished. The dust is shaken out, or the moisture is wiped and wrung out of the feathers separately by squeezing each in the bill; and then, with much care and exact precision, they are "preened" or smoothly ranged, by a sort of brushing action, in their proper order, not only for the wings but the whole body. Now the little creature is dressed, as well as refreshed by food and rest, it wants to fly about and visit its neighbours. At this hour, late in the afternoon, birds have their leisure for the enjoyment of society and for the intellectual gratification, as we may almost consider it, of that eager curiosity, that desire of novelties and fresh experiences, with which they seem to be endowed. Many human travellers and saunterers about the world have less active exercise of their powers of observation.

As for conversation, without affirming that they can do more than express mutual emotions, and not distinct ideas, in communicating with one another, we may be sure that they find in this a genuine social pleasure. It is certainly quite independent of the feelings of sexual attachment and parentage which are such potent affections in the life of birds; nor is it confined to the exhibition of rivalry between the males in singing and showing off their prowess or their handsome attire or their strutting and dancing paces. For birds of several different species will often be noticed assembling together, apparently amusing themselves with each other's company, or they will seek the presence of beasts, and sometimes draw near even to man, as if solitude were irksome to them. Exceptions are notoriously found in the fish-catching and other birds of prey, whose business would be disturbed by the intrusion of companions, but whose disposition at other times is not unsocial; just as it is with diligent business men, who are glad to see their friends in hours of leisure.

But as talking is provocative of fresh appetite, and the approach of evening now brings on the swarms of insects, both in fields and woods and on the surface of lake or river, the birds' second feeding-time occurs about sunset, and this is the lively spectacle we behold in our rural walks. It is then we commonly see them most freely, and displaying the greatest activity, especially in the pursuit of flies; the nimble flight of the swallow or the swift, the one darting

hither and thither, with momentary sudden turns, like those of a greyhound, this way or that, to snap its tiny prey; the other, a winged shot, as an arrow from the archer's hand, too rapid for the eye to follow; besides their less powerful cousin, the modest marten, whether its nest of clay be stuck against a house-wall, or it belong to the sand-marten species, burrowing its deep chamber in a rustic bank of earth. The motions of this tribe are a most interesting study for the naturalist; and that delightful writer, the Rev. Gilbert White, of Selborne, has filled several of his most agreeable pages with the charming topic. He was, to be sure, as many writers upon other themes were a hundred years ago, totally mistaken in some of his opinions; but we like him none the worse for that, as it gratifies the self-complacency of the modern age, when "school-boys laugh at the jargon which deceived Bacon." The fancied hybernation of swallows is an exploded delusion. Their rule of annual migration from the north coast of Africa, usually arriving here about the middle of April, was perfectly recognised by Gilbert White, whose brother, residing in Spain, furnished some useful notices of their passage in spring-time. He had also paid much attention to the dates and the manner of their autumnal departure for a southern clime. But he was misled by a few ill-authenticated stories of birds found here in a state of torpidity during our English winter, and being revived by warmth, as is probably the case with certain insects and reptiles.

Our British birds, whose daily course of life has been slightly reviewed, are the best vocalists to be heard in any region of the earth; of course, including the nightingale, which is a bird of passage, coming to us yearly from Greece, Syria, Persia, and India, whither she returns for the winter season. But we cannot boast an equal superiority in the merit of beautiful plumage for the birds of this country. It is to the tropical forest regions of the Malay Islands or South America that we must look for those magnificent creatures of the parrot tribe, the macaw, the lory, and the parakeet, and the exquisitely pretty finches, that claim so much admiration at our Zoological Society's Gardens. The most richly coloured of our native birds is the rather handsome kingfisher, who cuts a dash with his shining green and blue livery, as we have often seen him, driving post-haste along the course of a pleasant stream well known to us in Devonshire, upon some errand he would not stop to explain. He is, like some other gay personages, an elegant figure to look at when he goes abroad, but a nasty, sordid, shabby fellow at home. If ever you peeped into a kingfisher's private abode, which is merely some old hole in the river bank, deserted by the water rat, and serving instead of a nest, you must have sickened at the filthy heap of fish-bones and garbage, vomited by its foul tenant for the procreant cradle of the kingfisher's young. The "halcyon," forsooth! a graceful, classical name for this unworthy creature—was anciently beloved such a favourite of the gods as to ensure fair weather at sea while this bird's eggs were hatched in some far inland recess. And it was a superstition of the Middle Ages that its body hung up in your kitchen or parlour would serve to indicate the changes of the wind, as Shakespeare in "King Lear" speaks of flattering courtiers—

Who turn their halcyon beaks  
With every gale and vary of their masters.

But we have no scruple in declaring that the kingfisher is a snob, for all his brilliant outside. There is a large Indian bird, one of the same tribe as the stork and heron, which is not particularly nice in its habits, but is really useful to the troops in our military cantonments. It has been promoted, as it were, to a brevet rank, and bears the title of adjutant, for its punctual appearance on parade. The services it actually performs are less dignified, being those of a scavenger in the removal of butcher's offal. With its bald head and bare neck, having a raw fleshy appearance, its presence is scarcely ornamental to the barrack-yard. Its native name is the Argala, and its natural way of living, as an aquatic bird of prey, feeding on water-snakes, frogs, and other small reptiles, is shown in our "Morning" illustration. The beautiful Mandarin Duck of China, which has been recently introduced to the ponds of English pleasure-grounds, is represented in the same coloured picture. Its green and purple crest, wing-fans erect above the back, and bosom of a rich chestnut hue, relieved with bands or stripes and deep-green borders, surpasses all other ducks. This is "a duck of a duck," as a lady would say, and we can say no more.

#### ENGLISH SPORT AND FRENCH SPORT: HUNTING.

The national pastime of riding to a pack of fox-hounds is not yet out of fashion with those classes whose rural residence and practice of horsemanship, or their command of money as well as leisure, allows them to indulge this taste. There are, we believe, about one hundred and forty recognised packs in England, not reckoning those of Wales, Scotland, and Ireland: and the cost of maintaining a good pack is estimated at £2000 a year, but may here and there exceed that sum. This would be found, however, to bear a very small proportion to the probable aggregate expenses of the individual foxhunters, each keeping several horses for the purpose, besides special grooms, with much travelling, staying at hotels, or renting of furnished houses, during the season. It cannot be doubted that foxhunting in England represents a yearly expendi-

ture of more than one million sterling, which is the estimate adopted by the author of "Covert-side Sketches," a recently published volume containing much information upon this subject.

As a manly, healthy, and tolerably harmless recreation, which serves to keep up a good breed of horses, and to encourage the accomplishment of bold and skilful riding, there is much to be said on behalf of this characteristic English sport. It may, indeed, be commended in preference to wholesale shooting massacres of feathered or four-footed game, in artificial preserves, where the battue has superseded the exercise of sportsmanlike ingenuity, and the use of dogs, with their admirable instinct of search and faculty of scent. The foxhunter does little or no real mischief to the agriculturist, either in the early days of his amusement, when he is after the cubs for an odd day or two, before the woods have lost their summer verdure, or in the regular season from November to the spring-time, when three or four days a week of good runs across country may be enjoyed in favourable weather. There are, it is well known, extensive districts in the midland, northern, and western shires, where landlords and farmers have long agreed to give ample facilities, in their method of fencing and other details of land management, for this popular kind of diversion. A strict economist might take objection to any such interference with the ideal of profitable cultivation; but, looking at the question of profit all round, and reckoning the large sums of money spent, as aforesaid, partly within the district, for the support of hunting, we are not prepared to say that there is any direct loss to the agricultural class. They are seldom heard to complain of foxes as they do of hares and rabbits. Leaving this point, however, to the Commission of Inquiry which is to find out the truth concerning all rustic business interests, let us briefly notice, as a conspicuous feature of English social history, two or three celebrated local establishments of foxhunting whose glories have not yet passed away.

The "Quorn" and the "Pytchley" are twin names of foremost renown in this illustrious department, but little more than names to a great many quiet middle-class people, who have never cared to learn what and where they are. Quorndon Hall, near Charnwood Forest, towards the border of Leicestershire and Derbyshire, was the seat of the late Mr. Hugo Meynell, who hunted enthusiastically during the second half of the last century. He, in 1800, gave up the hounds to Lord Sefton, afterwards succeeded by Mr. Thomas Assheton Smith, a famous sporting hero of the age, Mr. Osbaldeston, and others of more recent memory, holding the office of Master for a society of gentlemen subscribers. The Pytchley Hunt is so called from a little village in the heart of Northamptonshire, where it was established by Earl Spencer in 1760, almost contemporaneously with the Quorn. This pack has likewise been administered by successive Masters of high reputation, amongst whom were another famous Mr. Thomas Smith, the late Mr. George Payne, Mr. Anstruther Thomson, and the present Earl Spencer. The tracts of grass country, with suitable woodland coverts, and with fences and brooks of convenient height and width for leaping, which belong to the Quorn and the Pytchley, are all that is to be desired. A short distance northwards lies the Belvoir Castle domain, on the confines of Lincolnshire, and not far east of Nottingham. The land is a deep and stiff clay, which severely tries the horses' strength in crossing ploughed fields. But the Duke of Rutland's bounds are greatly admired; their breed, with a rich mixture of colouring, black, white, and tan, and with perfection of form, is preserved in the utmost purity. The Cottesmore, of which hunt Lord Carington is now Master, commands a fine open country in the neighbourhood of Stamford. These are the principal associations for hunting purposes in that famous region of the East Midlands which is fondly called "the Shires" by sporting men. It lies within a hundred miles of London, between the Great Northern and the London and North-Western Railway lines, while the Midland Railway passes very near to the Quorn Kennels. Melton Mowbray and Market Harborough are notable places of sojourn for hunting gentlemen who patronise one or another of these packs. Still farther on, in the walden parts of Lincolnshire and the East Riding of Yorkshire, good packs of dogs as well as good horses will be seen afield in pursuit of that useful animal, the fox, without whom the horses and dogs would have no *raison d'être*. In the West of England, though many second-rate packs are kept on foot, the only celebrated or fashionable one is the Badminton, which has passed from the Duke of Beaufort's management to that of the Marquis of Worcester. Londoners may perhaps be aware that foxhunting, such as it is, does take place almost within the metropolitan postal district, just beyond Harrow, in the one direction, and Croydon in the other. On the Brighton Downs, also, there is a tolerable style of preparation and performance suitable to the middle class of amateurs. *Non cuius homini contingit adire the "Shires."*

French huntsmen, as shown in one of our coloured pictures, enjoy their triumph in the killing of the wolf, by the aid of powerful hounds, which run down the savage beast at night after being led to his lair by tracking his footsteps in the snow. The wolf is often sometimes dispatched with a rifle shot, and he deserves no more respectful consideration. This ferocious animal has been known, even in recent times, to appear in the streets of a village or country town.

# THE ILLUSTRATED LONDON ALMANACK FOR 1860.



D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.				
		Rises.	Morn. after Noon.	Sets.	Rises. Morn.	Sets. Morn.	Before Sunrise.					Moon's Age.	After Sunset.					London.	Bridge.	Liverpool Dock.						
							O'Clock.	1	2	3	4		5	O'Clock.	6	7	8			9	10		11	12		
1	Th <i>All Fool's Day</i>	5 36	3 47	6 33	1 28	9 1									21											92
2	F Cambridge Easter Term begins.	5 34	3 28	6 35	2 15	10 15									22											93
3	S <i>Richard, Bishop</i>	5 32	3 11	6 37	2 51	11 34									23											94
4	S <i>LOW SUNDAY.</i>	5 29	2 53	6 38	3 17	Aftern.									24											95
5	M Dr. Letheby died, 1876	5 27	2 36	6 39	3 39	2 12									25											96
6	Th <i>Old Lady Day.</i>	5 25	2 18	6 41	3 56	3 28									26											97
7	W Prince Leopold born, 1833	5 23	2 1	6 42	4 12	4 42									27											98
8	Th Lord Chatham died, 1773	5 22	1 44	6 44	4 28	5 56									28											99
9	F Fire Insurance due.	5 20	1 28	6 46	4 44	7 7									29											100
10	S Battle of Toulouse, 1814	5 18	1 12	6 47	5 3	8 19									1											101
11	S <i>2ND SUNDAY AFT. EASTER</i>	5 16	0 56	6 49	5 27	9 28									2											102
12	M Length of Day, 13h. 57m.	5 13	0 40	6 50	5 55	10 33									3											103
13	Th Handel (composer) died, 1759	5 10	0 24	6 52	6 28	11 31									4											104
14	W Thomas Wright died, 1875	5 7	0 9	6 54	7 11	Morn.									5											105
15	Th Length of Day, 13h. 59m.	5 5	before Noon.	6 55	8 3	0 21									6											106
16	F Victory of Culloden, 1746	5 3	0 20	6 57	9 4	1 2									7											107
17	S Benjamin Franklin died, 1790	5 1	0 34	6 58	10 10	1 34									8											108
18	S <i>3RD SUNDAY AFT. EASTER</i>	4 59	0 47	7 0	11 20	2 0									9											109
19	M Livingstone's Funeral, 1874	4 57	1 1	7 2	Aftern.	2 22									10											110
20	Th Emperor Napoleon III. born, 1808	4 55	1 14	7 3	1 48	2 41									11											111
21	W Bishop Heter born, 1783	4 53	1 26	7 5	3 4	2 58									12											112
22	Th T. H. Bailey died, 1830	4 51	1 38	7 6	4 24	3 15									13											113
23	F <i>St. George</i>	4 49	1 50	7 8	5 49	3 34									14											114
24	S Daniel Defoe died, 1731	4 47	2 1	7 10	7 15	3 55									15											115
25	S <i>4TH SUNDAY AFT. EASTER</i>	4 45	2 12	7 11	8 43	4 23									16											116
26	M Princess Alice (of Hesse) born, 1843	4 43	2 22	7 13	10 5	4 58									17											117
27	Th Philip the Bold died, 1404	4 41	2 31	7 14	11 15	5 46									18											118
28	W Mutiny of the Bounty, 1789	4 39	2 40	7 15	Morn.	6 48									19											119
29	Th Emperor of Russia born, 1818	4 37	2 49	7 16	8 12	8 8									20											120
30	F Admiral Phipps died, 1801	4 35	2 57	7 16	8 32	9 23									21											121



MORNING





LIEUTENANT-GENERAL SIR SAMUEL BROWNE.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## NATIONAL EXPENDITURE FROM 1870 TO 1879. FROM THE STATISTICAL ABSTRACT OF THE UNITED KINGDOM.

The actual amount of national expenditure during the last ten years was as follows:—1870, £68,864,752; 1871, £69,548,539; 1872, £71,490,020; 1873, £70,714,448; 1874, £74,408,510; total for five years under Mr. Gladstone's rule, £337,084,289; average of five years, £71,416,858. This shows an increase of eight millions per annum.

The figures for the five years of Lord Beaconsfield's rule are as under:—1875, £74,828,040; 1876, £78,621,773; 1877, £78,125,227; 1878, £82,403,495; 1879, £86,407,789; total of five years' expenditure under Tory rule, £399,886,324; average of five years, £79,977,264. Thus showing, in round numbers, an average increase of eight millions per annum.

From another return, issued by the National Debt Commissioners, we learn that under

MR. GLADSTONE'S FIVE YEARS.  
Net Reduction of National Debt ... £26,196,919  
Net Remission of Taxes ... 12,451,238

Total Relief ... £38,648,217

LORD BEACONSFIELD'S FIVE YEARS.  
Net Reduction of National Debt ... £1,204,405  
Net Increase of Taxes ... 1,378,900

Total Increase ... £174,495

## THE WEIGHTS AND MEASURES ACT.

By a recent Order in Council a new standard of Apothecaries' Weights and Measures has been brought into force; and it is enacted that the following denominations shall in future be the standards:—

### APOTHECARIES' WEIGHT.

Denomination.	Weight in grains in terms of the Imperial Standard Pound which contains 700 such grains.
Ounces.—10 ounces ...	4800 grains
8 " ...	3840 "
6 " ...	2880 "
4 " ...	1920 "
2 " ...	960 "
1 ounce ...	480 "
Drachms.—4 drachms, or 2 oz. ...	240 "
1 drachm ...	60 "
Scruples.—2 scruples ...	40 "

### APOTHECARIES' MEASURE.

Denomination.	Containing the following weight of Distilled Water, Temperature—62 deg. Fahrenheit. Barometer—30 inches. Imperial Pound—7000 grains.
A fluid ounce and the multiples thereof from one to forty fluid ounces ...	One fluid ounce contains 437.5 grains weight, or 1-160th imperial gallon.
Half a fluid ounce ...	
A fluid drachm and the multiples thereof from one to sixteen fluid drachms ...	One fluid drachm equals 1/4 fluid ounce.
Half a fluid drachm ...	
A minim and the multiples thereof from one to sixty minims ...	One minim equals 1-60th fluid drachm.

### AVOIRDUPOIS WEIGHT.

	Cwt.	Qrs.	Pounds.	Ounces.	Drachms.
Ounce (437.5 grains) ...				16	256
Pound (7000 grains) ...			16	224	3,584
Stone ...			14	224	3,584
Quarter ...			28	448	7,168
Hundredweight ...			112	1,792	28,672
Ton ...	20	80	2,240	35,840	573,440

## POPULATION OF THE UNITED KINGDOM.

ESTIMATED TOTAL POPULATION (exclusive of the Army, Navy, and Merchant Seamen abroad), on June 30, in each of the Years 1874, 1875, and 1876; and TOTAL NUMBER OF LIVING BIRTHS, DEATHS, and MARRIAGES, in each of the Years ended Dec. 31, 1873, 1874, and 1875, from the Miscellaneous Statistics of 1879.

	Years.	England and Wales.	Scotland.	Ireland.	United Kingdom.
POPULATION.					
Males ...	1874	11,512,976	1,056,372	2,578,549	15,747,871
	1875	11,859,400	1,073,105	2,572,088	15,904,593
	1876	11,801,633	1,080,005	2,576,860	16,070,498
Females ...	1874	12,189,653	1,066,544	2,741,801	16,088,498
	1875	12,288,059	1,022,109	2,737,406	16,047,574
	1876	12,442,377	1,037,806	2,742,788	17,022,961
Total ...	1874	23,618,609	3,462,916	5,314,844	32,426,249
	1875	23,944,459	3,486,214	5,309,494	32,749,167
	1876	24,244,010	3,527,811	5,321,618	33,093,439
LIVING BIRTHS.					
Males ...	1873	422,757	61,467	*74,229	558,453
	1874	435,179	63,692	*72,516	571,387
	1875	434,225	63,430	*71,118	568,773
	1876	407,021	58,238	*70,148	535,407
Females ...	1874	419,777	60,109	*68,772	548,668
	1875	416,282	60,257	*67,262	543,841
Total ...	1873	829,778	119,700	*144,377	1,093,855
	1874	854,956	123,711	*141,288	1,119,955
	1875	850,607	123,693	*138,320	1,112,620
DEATHS.					
Males ...	1873	254,985	39,037	*48,958	342,978
	1874	272,178	40,674	*46,371	359,223
	1875	262,202	40,111	*48,521	350,834
	1876	237,585	37,909	*48,581	324,025
Females ...	1874	254,454	40,042	*45,487	339,983
	1875	264,251	41,371	*49,100	354,812
Total ...	1873	492,520	76,046	*97,537	666,093
	1874	526,832	80,720	*91,961	699,513
	1875	516,153	81,783	*98,114	726,050
MARRIAGES:—					
	1873	205,015	28,748	*25,739	259,502
	1874	202,010	28,399	*24,481	254,890
	1875	201,212	28,521	*24,037	253,770

\* The Registration consists of groups of superintending Registrars' districts or Poor-Law Unions.

## POPULATION OF BRITISH INDIA, WITH ESTIMATE FOR THE NATIVE STATES.

Provinces.	Populations.	Births.	Deaths.	Total.
Government of India:				
Ajmere ...	1	1	316,590	316,590
Berar ...	2	6	2,231,605	2,231,605
Coorg ...	1	6	169,312	169,312
Mysore ...	3	8	5,055,412	5,055,412
Central India States:				
Hyderabad ...			9,000,000	9,000,000
Munimpoor ...			126,000	126,000
Naipootana ...			9,261,607	9,261,607
Bengal ...	10	44	60,595,524	62,867,467
Assam ...	1	13	4,132,019	4,132,019
North-West Provinces ...	7	35	30,781,204	31,473,014
Oudh ...	4	12	11,220,232	11,220,232
Punjab ...	10	32	17,611,498	28,178,976
Central Provinces ...	4	19	8,201,519	9,251,229
British Burmah ...	2	15	2,747,148	2,747,148
Madras ...	21	21	30,203,000	34,939,244
Bombay ...	4	24	16,349,206	25,189,300
Total for British India ...			189,618,238	239,988,695

## TABLE FOR THE CONVERSION OF METRIC WEIGHTS AND MEASURES INTO ENGLISH.

Metres into yards.	Kilometres into miles and yards.	Litres into gallons and quarts.	Hectolitres into quarts and bushels.	Kilogrammes into cwt., qrs., lbs., oz.	Hectares into acres, r., p.
1 1.094	1 0 1094	1 0 0.880	1 0 2.751	1 0 0 2 31	1 2 1 25
2 2.187	2 1 427	2 0 1.761	2 0 5.502	2 0 0 4 63	2 4 3 31
3 3.281	3 1 1821	3 0 2.641	3 1 8.254	3 0 0 6 93	3 7 1 28
4 4.374	4 2 850	4 0 3.521	4 1 10.905	4 0 0 8 13	4 9 8 22
5 5.468	5 3 1385	5 1 4.402	5 1 13.656	5 0 0 10 14	5 12 1 17
6 6.562	6 4 1229	6 1 5.282	6 2 16.407	6 0 0 12 32	6 14 3 12
7 7.656	7 5 615	7 1 6.163	7 2 19.158	7 0 0 14 7	7 17 1 8
8 8.749	8 6 1709	8 1 7.044	8 2 21.909	8 0 0 16 10	8 19 8 3
9 9.843	9 7 1043	9 1 7.925	9 3 24.660	9 0 0 18 13	9 22 0 98
10 10.936	10 8 878	10 2 8.806	10 3 27.411	10 0 0 20 16	10 24 9 34
20 21.873	20 12 753	20 4 1.7608	20 6 5.502	20 0 1 16 14	20 49 1 29
30 32.809	30 18 1129	30 6 2.6412	30 10 8.254	30 0 2 10 22	30 74 0 21
40 43.745	40 24 1505	40 8 3.5215	40 18 10.905	40 0 3 4 8	40 98 8 15
50 54.682	50 31 122	50 11 4.4019	50 17 13.656	50 0 3 26 32	50 128 2 9
60 65.618	60 37 498	60 13 5.2823	60 20 16.407	60 1 0 29 42	60 148 1 3
70 76.554	70 43 874	70 15 6.1627	70 21 19.158	70 1 1 14 61	70 172 8 37
80 87.491	80 49 1251	80 17 7.0431	80 27 21.909	80 1 2 6 6	80 197 2 38
90 98.427	90 55 1627	90 19 7.9235	90 30 24.660	90 1 3 2 64	90 222 1 24
100 109.363	100 62 243	100 22 8.8039	100 34 27.411	100 1 3 24 7	100 247 0 18



# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## BANK OF ENGLAND.

Founded, 1694. Capital, £14,568,000.

THREADEEDLE-STREET, CITY.

BURLINGTON-GARDENS, W.

Governor, J. W. Birch.

Deputy Governor, H. R. Grenfell.

Directors.

M. C. Baring  
H. H. Berens  
H. Brooks  
A. E. Campbell  
R. W. Crawford  
J. P. Currie

B. B. Greene  
H. H. Gibbs  
C. H. Göschen  
E. A. Hambro  
T. Hankey  
H. L. Holland

J. G. Hubbard  
Thos. N. Hunt  
C. F. Huth  
George Lyall  
W. Lidderdale  
James Morris

E. H. Palmer.  
D. Powell, jun.  
A. O. Rothschild  
H. C. Smith  
C. Weguelin  
C. Wigram

Chief Accountant, John Francis.  
Secretary, H. Chubb.

Chief Cashier, Frank May.  
Solicitors, Messrs. Freshfield.

## TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before one o'clock. Expenses of Transfer in Bank Stock for £25 and under, 8s.; above that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable.

Probates of Wills, Letters of Administration, and other proofs of decease must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination.	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after passing of Act, saveably to the regulation therein.
Reduced Three per Cent Annuities .. .. .	April 5 .. October 5 ..	
New Five per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after Jan. 5, 1873.
New Three per Cent Annuities .. .. .	April 5 .. October 5 ..	Any time after Oct. 10, 1874.
New Three-and-a-Half per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after Jan. 5, 1884.
Two-and-a-Half per Cent Annuities .. .. .	January 5 .. July 5 ..	Any time after Jan. 5, 1884.

## LONDON AND WESTMINSTER BANKERS.

Agria Bank, 35, Nicholas-lane.  
Alexanders, Cunliffe, and Co., 9, Birchin-lane.  
Alliance Bank (Limited), Bartholomew-lane.  
Anglo-Austrian Bank, 31, Lombard-street.  
Anglo-Californian, 3, Angel-court, E.C.  
Anglo-Egyptian Bank, 27, Clement's-lane.  
Anglo-Hungarian Bank, 46, Lombard-street.  
Anglo-Italian Bank, 16, Leadenhall-street.  
Australian Joint-Stock Bank, 18, King William-street.  
Bank of Australasia, 4, Threadneedle-street.  
Bank of British Columbia, 28, Cornhill, E.C.  
Bank of British North America, 3, Clements-lane, E.C.  
Bank of Egypt, 28, Old Broad-street.  
Bank of Montreal, 9, Birchin-lane.  
Bank of New South Wales, 64, Old Broad-street.  
Bank of New Zealand, 1, Queen Victoria-street.  
Bank of Roumania, 15, Moorgate-street.  
Bank of Scotland, 45, Lothbury.  
Bank of South Australia, 54, Old Broad-street.  
Bank of Victoria, 8, Threadneedle-street.

Barber, James, Son, and Co., 136, Leadenhall-street.  
Barclay, Bevan, and Co., 54, Lombard-street.  
Barnett, Hoare, and Co., 60 and 62, Lombard-street.  
Biggs, W. and J., 63, West Smithfield, & Metropolitan Cattle-Market, Islington.  
Birkbeck Bank, 29 and 30, Southampton buildings, Holborn.  
Bosanquet, Salt, and Co., 73, Lombard-street.  
Brooks and Co., 81, Lombard-street.  
Brown, James, and Co., 32, Abchurch-lane.  
Brown, J. and Co., 25, Abchurch-lane.  
Capital and Counties Bank, Threadneedle-street; Ludgate-hill; and 29, Oxford-street.  
Central of London Bank, 52, Cornhill.  
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-street.  
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-street.  
Cheque Bank, 124, Cannon-street, and Cockspur-street.  
Child and Co., 1, Fleet-street, Temple-bar.  
City Bank, 5, Threadneedle-street; 61, Ludgate-hill; 84, Old Bond-street; 189, Tottenham-court-road; and Edgware-road.  
Cocks, Hildulph, and Co., 4, Charing-cross.

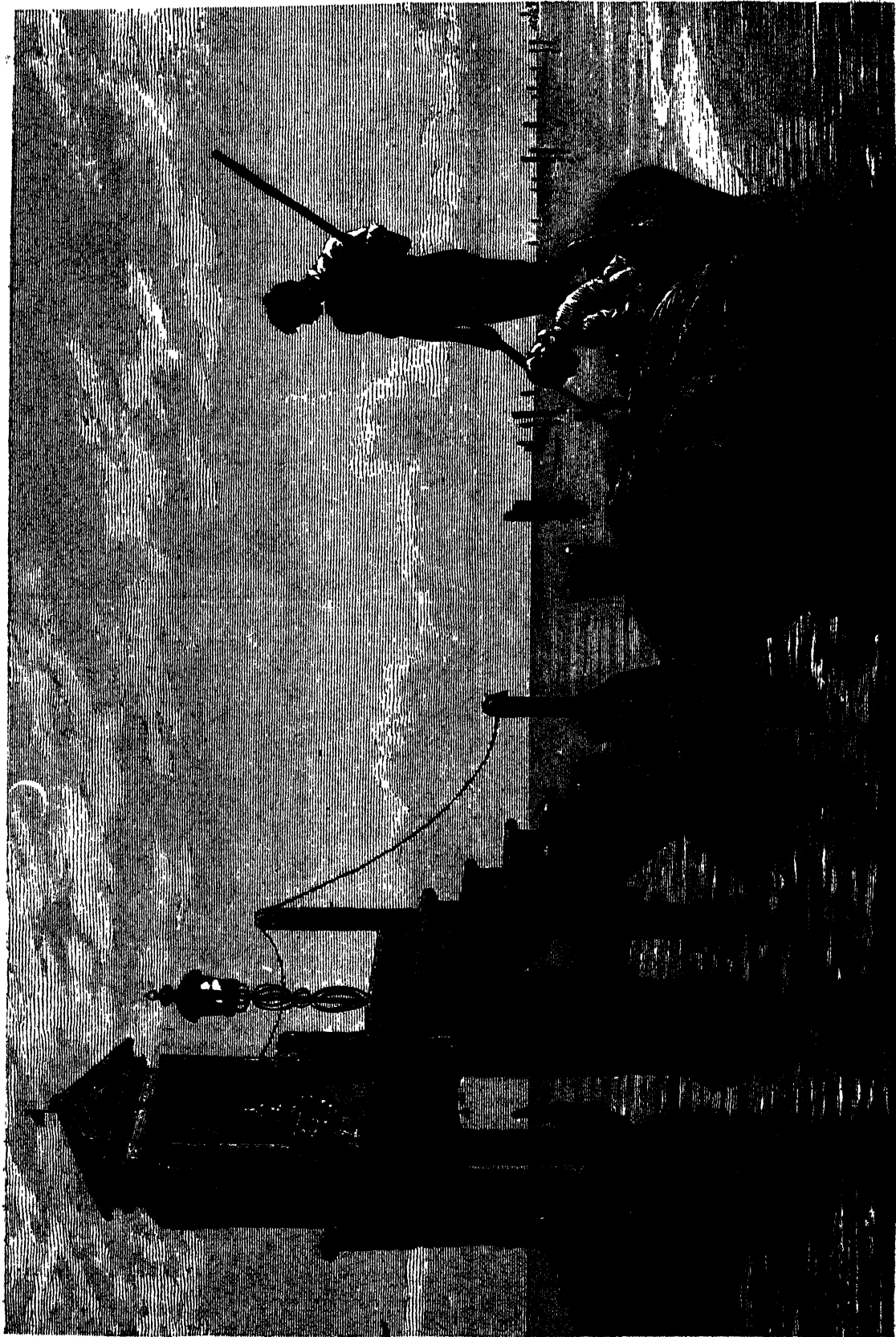
Colonial Bank, 18, Bishopsgate-street Within.  
Commercial Bank of Sydney, 89, Lombard-street.  
Consolidated Bank, 52, Threadneedle-street; and 450, West Strand.  
Continental Bank, 72, Lombard-st.  
Cox and Co., 1 and 2, Craig's-court, SW  
Coutts and Co., 69, Strand.  
Cunliffe, Sons, and Co., 6, Princes-street, E.C.  
Delhi and London Bank, Royal Bank Buildings, Bishopsgate-street.  
Dimdale, Fowler, and Barnard, 50, Cornhill.  
Draughtons, 49, Charing-cross, S.W.  
English Bank of Rio de Janeiro, 15, St. Helen's-place, Bishopsgate.  
English, Scottish, and Australian Chartered Bank, 73, Cornhill.  
Fuller, Banbury, Nix, and Co., 77, Lombard-street.  
German Bank of London, Bartholomew House, E.C.  
Gillett, Brothers, and Co., 72, Lombard-street.  
Glyn, Mills, and Co., 67, Lombard-street.  
Goslings and Sharpe, 19, Fleet-street.  
Green, Tomkinson, and Lloyd, 32, Nicholas-lane, Lombard-street.  
Grindlay and Co., 55, Parliament-st.  
Harwood, Knight, and Allen, 18, Cornhill.  
Herries, Farquhar, and Co., 16, St. James's-street.  
Hill and Sons, 17, West Smithfield; and Cattle Market.  
Hoare, Messrs., 87, Fleet-street.  
Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street.  
Hopkinson and Co., 8, Regent-street.  
Hull and County Bank, 84, Lombard-street.  
Imperial Bank, 6, Lothbury; 1, Westminster-chamber, Victoria-street; and 1, Sidney-place, Onslow-square.  
Imperial Ottoman Bank, 26, Throgmorton-street.  
International Bank of Hamburg, 6, Lombard-street.  
Ionian Bank, 31, Finsbury-church.  
King and Co., 65, Cornhill, and 45, Pall-mall.  
Lacy and Son, 60, West Smithfield; 7 and 8, Bank-buildings; and New Cattle Market.  
London and Brazilian Bank, 2, Old Broad-street.  
London and Provincial Bank, 7, Bank-buildings, Lothbury 163, Edgware-road; 580, Kingsland-rd., Lewisham, Sutton, and Twickenham, &c.  
London and County Joint-Stock Banking Co., 21, Lombard-street; Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place, Edgware-road; 441, Oxford-street; 34, High-street, Boro'; 67, High-street, Kensington; 18, High-street, Islington; 183, Caledonian-road, Islington; 181, Shoreditch; 1, Amber-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne-grove, Bayswater; 165, Westminster Bridge-road; 1, Providence-place, Lambhouse; 324, High Holborn; 18, Newington-butts, S.E.; 112, Aldersgate-street; 8, Victoria-street, Westminster; Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hammersmith.  
London Bank of Mexico and South America, 144, Leadenhall-street.  
London and Hansatic Bank, 86, Lombard-street.  
London and River Plate Bank, 52, Moorgate-street.  
London and San Francisco Bank, 22, Old Broad-street.  
London and South-Western Bank, 7, Fenchurch-street; 27, Regent-street; 67, Park-street, Camden

Town; High-street, Hampstead; Circus-rd., St. John's-wood; Clapham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 804, Brixton-road; Manor-terrace, Kilburn; Westwood, Norwood; Forest-hill, Baking; Thurlow-place, Lower Norwood; 98, High-street, Peckham; High-street, Putney; Bank Buildings, Wandsworth; Seven Sisters-road, Upper Holloway.  
London and Westminster Bank, 41, Lothbury; 1, St. James's-square; 214, High Holborn; 6, High-street, Borough; 180, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 21, Westminster Bridge-road.  
London and Yorkshire Bank, Draper's-gardens.  
London Chartered Bank of Australia, 88, Cannon-street.  
London Joint-Stock Bank, 5, Princes-street, Bank; 69, Pall-mall; 124, Chancery-lane; 28, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle Markets, Islington and Deptford.  
Martin and Co., 88, Lombard-street.  
McCulloch and Co., 41, Lombard-street, E.C.  
Mercantile Bank of Sydney, 30, Great St. Helen's.  
Merchant Banking Co. of London, 112, Cannon-street.  
Metropolitan Bank, 75, Cornhill.  
Midland Banking Company, 38, New Broad-street.  
National Bank, 18, Old Broad-street; 88, Bishop's-road, Bayswater; 9, Charing-cross; 189, High-street, Camden Town; 23, Old Cavendish-street; 68, Grosvenor-gardens, Piccadilly; and 158, High-street, Notting-hill.  
National Bank of Australasia, 149, Leadenhall-street.  
National Bank of India, 30, Threadneedle-street.  
National Bank of New Zealand, 37, Lombard-street.  
National Bank of Scotland, 37, Nicholas-lane.  
National Discount Company, 33, Cornhill.  
National Safe Deposit Company, 1, Queen Victoria-street, E.C.  
National Provincial Bank of England, 112, Bishopsgate-street Within; 212, Piccadilly; 53, Baker-street, Portman-square; 218, Upper-street, Islington.  
Oriental Bank Corporation, 40, Threadneedle-street.  
Fraed and Co., 159, Fleet-street.  
Fremont, Grote, Cave, and Co., 62, Threadneedle-street.  
Provincial Bank of Ireland, 42, Old Broad-street.  
Ransom, Bouverie, and Co., 1, Pall-mall East.  
Richardson and Co., 13, Pall-mall, and 23, Cornhill.  
Roberts, Lubbock, and Company, 15, Lombard-street.  
Samuel, Montagu, and Co., 80, Old Broad-street.  
Scott, Sir Samuel, Bart., and Co., 1, Cavendish-square.  
Smith, Payne, and Smiths, 1, Lombard-street.  
Standard Bank of British South Africa, 10, Clement's-lane, City.  
Twining, R., and Co., 215, Strand.  
Union Bank of Australia, 1, Bank-buildings, Princes-street.  
Union Bank of London, 2, Princes-street, City; 66, Charing-cross; 14, Argyll-place, Regent-street; Chancery-lane; and Holborn-circus.  
Union Bank of Scotland, 62, Cornhill.  
Williams, Deacon, Labouchere, and Co., 20, Birchin-lane.

The Bankers' Clearing-House, near the Post Office, Lombard-street, is the medium through which bankers obtain the amount of cheques and bills in their hands for collection from other bankers. Every bank in London and the country is represented by clearing bankers; and, as their agents send through the clearing-house drafts payable in the City and in the country, the amount passing through this channel is enormous. The establishment is under the management of a committee: R. C. L. Bevan, Jervoise Smith, and Sir John Lubbock. The acting manager is Mr. George Darbyshire; and chief-inspector, Mr. John C. Pocock.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN		MOON.		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.	
			Rises.	Sets.	Rises. Morn.	Sets. Morn.	Before Sunrise.				After Sunset.	London Bridge.				Liverpool Dock.						
			M. M.	H. M.	M. M.	H. M.	O'Clock.	1	2	3	4	Moon Age.	8	9	10	11	12	Morn.	Aftern.	Morn.	Aftern.	
1	S	Duke of Connaught born, 1820	4 33	3 6	7 22	1 21	10 43											6 30	7 2	3 25	3 55	122
2	S	ROGATION SUNDAY	4 31	3 12	7 24	1 44	Aftern.											7 35	8 10	4 27	5 0	123
3	M	Jamaica discovered, 1495	4 29	3 18	7 25	2 2	1 19											8 50	9 30	5 35	6 15	124
4	Th	Dr. Livingstone died, 1873	4 28	3 24	7 26	2 19	2 32											10 6	10 40	6 55	7 31	125
5	W	Napoleon I. died, 1821	4 26	3 29	7 27	2 35	3 44											11 10	11 40	8 5	8 35	126
6	Th	Ascens. Day. Holy Thurs.	4 25	3 34	7 29	2 52	4 57											—	0 7	9 6	9 32	127
7	F	Schiller wrecked, 1875	4 23	3 38	7 30	3 9	6 7											0 30	0 50	9 55	10 15	128
8	S	Half-Quarter Day	4 21	3 41	7 32	3 30	7 16											1 12	1 53	10 37	10 58	129
9	S	SUNDAY AFTER ASCENSION	4 20	3 44	7 33	3 56	8 23											1 50	2 10	11 15	11 35	130
10	M	Indian Mutiny commenced, 1-57	4 18	3 46	7 35	4 28	9 23											2 25	2 42	11 50	—	131
11	Th	Str J. F. W. Herschel died, 1871	4 16	3 48	7 37	5 7	10 16											3 0	3 17	0 7	0 25	132
12	W	Passage of the Douro, 1809	4 15	3 40	7 38	5 57	10 59											3 33	3 50	0 42	0 58	133
13	Th	Pope Pius IX. born, 1792	4 13	3 50	7 40	6 56	11 34											4 8	4 25	1 15	1 33	134
14	F	Oxford Easter Term ends. Cambridge Lent Term divides.	4 12	3 50	7 42	7 59	Morn.											4 43	5 0	1 50	2 8	135
15	S	Oxford Trinity Term begins	4 11	3 49	7 43	9 8	0 1											5 18	5 40	2 25	2 43	136
16	S	PENTECOST. WHIT SUN.	4 10	3 48	7 45	10 19	0 26											6 3	6 25	3 5	3 28	137
17	M	Dr. Jenner born, 1749. Bank Holiday.	4 8	3 47	7 46	11 30	0 44											6 50	7 17	3 50	4 15	138
18	Th	Earthquake in South America, 1773	4 7	3 45	7 47	Aftern.	1 1											7 48	8 20	4 42	5 13	139
19	W	Dunstan, Archbishop	4 6	3 42	7 49	1 59	1 19											8 55	9 30	5 45	6 20	140
20	Th	Columbus died, 1506	4 3	3 39	7 50	3 19	1 36											10 2	10 35	6 55	7 27	141
21	F	Maria Edgeworth died, 1840	4 2	3 35	7 52	4 41	1 56											11 5	11 32	8 0	8 30	142
22	S	Length of Day, 15h. 53m.	4 0	3 31	7 53	6 9	2 19											—	Noon	8 57	9 25	143
23	S	TRINITY SUNDAY.	3 59	3 26	7 55	7 35	2 50											0 25	0 50	9 50	10 15	144
24	M	Birth of Queen Victoria, 1810	3 58	3 21	7 57	8 53	3 30											1 15	1 38	10 40	11 3	145
25	Th	Princess Helena born, 1846. Law Trinity Sittings begin	3 57	3 15	7 58	9 58	4 28											2 5	2 30	11 30	11 55	146
26	W	Augustine, Archbishop	3 56	3 9	7 59	10 47	5 38											2 55	3 20	—	0 20	147
27	Th	Corpus Christi	3 55	3 2	8 0	11 20	7 0											3 45	4 10	0 45	1 10	148
28	F	Earl Russell died, 1878	3 55	2 55	8 1	11 47	8 26											4 35	5 2	1 35	2 0	149
29	S	King Charles II. Restored, 1660	3 54	2 47	8 2	Morn.	9 47											5 28	5 55	2 27	2 53	150
30	S	1st SUNDAY AFT. TRINITY	3 53	2 39	8 2	0 8	11 7											6 22	6 48	3 20	3 47	151
31	M	Chalmers died, 1847	3 52	2 31	8 3	0 25	—											7 15	7 45	4 13	4 40	152



"AVE MARIA." BY H. R. ROBERTSON.  
FROM "THE ILLUSTRATED LONDON NEWS."

REMARKABLE OCCURRENCES, &c., 1878-1879.

AUGUST, 1878.

27. Earthquake shocks in Belgium, Holland, and Germany.
- Argyllshire election: Lord Colin Campbell (L), 1484; Mr. Malcolm (C), 1107.
28. The Austrian troops occupied Zarina.
- Ebor Handicap won by Caesar.
29. Colonel Henderson suspended the new order for obtaining a "Public-house Register."
- Despatch on the slave trade in the East Indies.
- The Yorkshire Stakes won by Castlereagh, and the York Cup by Lady Gough.
- Mr. E. A. Bond appointed Principal Librarian of the British Museum in place of Winter Jones, resigned.
30. New Egyptian Ministry formed. Nubar Pasha Premier.
- The sentences on the Fenians, Condon and Melody, remitted.
- The Very Rev. W. P. Walsh elected Bishop of Ossory.

SEPTEMBER.

1. The Duchess of Edinburgh gave birth to a Princess at Coburg.
2. Conference on international law in Paris.
3. The Princess Alice saloon-steamers run down by the Bwell Castle near Woolwich, and sank in a few minutes with over 800 passengers and crew, of whom only about 100 were rescued.
4. A. W. Sinclair defeated P. J. E. Dixon in a fifty miles amateur walking-match.
5. Message of condolence from the Queen to the survivors from the wreck of the Princess Alice. A relief fund opened at the Mansion House.
- An agreement between the Greek Government and its bondholders signed.
9. Inauguration of the Falkland Memorial.
10. Great Yorkshire Handicap won by Fleetam.
11. Terrible colliery explosion at Abercrombie, South Wales; about 270 lives lost.
- The St. Leger won by Jannette.
12. Destructive storm on the east coast.
- Cricket-match between the Australians and the Players of England resulted in a draw.
- The Cleopatra Needle placed upon its pedestal.
- The Indian troop-ship Bengal stranded in the Suez Canal.
13. The Doncaster Cup won by Pageant.
- Female candidates admitted to matriculation examination of the University of London.
17. The Marquis of Lorne invested with the Grand Cross of the Order of St. Michael and St. George.
- W. Elliott won the Thames Championship Cup.
19. The Australian cricketers left England for America.
20. Capitalization of Ribach reported.
21. Russian evacuation of San Stefano.
23. Announcement of the rejection of Sir Neville Chamberlain's Mission by Shere Ali.
- Occupation of San Stefano by the Turks.
26. Colonel Tremayne (C) elected for Truro.
- Austrian occupation of Zvornik.
- The memorial statue to King Frederick William III. at Cologne unveiled by the Emperor of Germany.
- Reinforcement of the Quettah garrison and concentration of a reserve force at Bakkur ordered.
30. The Austrians captured Livno, Fort of Klobuk and Zvornik.
- The British Fleet removed from Prince Island to Artaki Bay.

OCTOBER.

1. Stoppage of the City of Glasgow Bank.
- Death of the King of Burmah; succeeded by the Crown Prince.
3. The Austrian troops entered Visegrad.
5. Waterloo and Charing-cross Bridges freed from toll.
8. Reinforcement of the French fleet in the Mediterranean.
- The Osarewitch won by Jester.
9. Panic in gas shares owing to Professor Edison stating that he had discovered a means of subdividing the electric light.
- The Middle Park Plate won by Peter.
10. Great strike of cotton-weavers in Glasgow.
- The Champion Stakes at Newmarket won by Jannette.
11. Panic in the Colosseum Music-Hall, Liverpool, and great loss of life.
13. The Sunday-Closing Act came into operation in Ireland.
14. Particulars of the interview between Major Cavagnari and the Commandant at Ali Masjid published.
15. Norwich Musical Festival commenced.
17. The City resolved to make an experiment with the electric light at Billingsgate Market.
18. The examiners appointed to inquire into the affairs of the City of Glasgow Bank report that the total loss sustained by the bank at the date of its stoppage was £6,190,983, inclusive of £1,000,000 of capital.
21. Russia formally took possession of Bessarabia.
- The directors of the City of Glasgow Bank charged with fraud and falsifying the bank's books.
22. The Cambridge Stakes won by Isomy.
- Failure of James Morton and Co., of George-yard, Lombard-street, and Glasgow, liabilities, £2,500,000.
23. Failure of Matthew Buchanan, and Co. of Glasgow, with liabilities of £1,350,000.
24. The Sultan sanctioned the scheme of reforms in Asia Minor proposed by Lord Salisbury.
25. Attempted assassination of the King of Spain.
- The City of Glasgow Bank liquidators made a call of £500 per £100 share on the shareholders.
28. Bulgarian petition to the British and French Ambassadors.
29. The Hon. J. W. Fitzwilliam (L), elected for Peterborough.
- Frank Emmett, of the Tyne, defeated William Spencer, of Chelsea, in a sculling-match at Putney.
30. The City of Glasgow Bank directors committed for trial.
- Revival of the fisheries dispute with America.

NOVEMBER.

4. Alderman T. S. Owden (Lord Mayor) knighted.
5. New Egyptian Loan for £8,500,000, in 5 per Cent Bonds, issued at 73 by Messrs. N. M. Rothschild and Son.
- Liverpool Cup won by Belphebe.
12. The Czar declared his intention of carrying out the Treaty of Berlin.
- Severe snowstorms in the north and in the Midlands.
13. Shropshire Handicap won by Avontes.
- Mr. Frederick Leighton elected President of the Royal Academy.
18. Death announced of the Princess Marie of Hesse from diphtheria.
- Action against the Metropolitan Asylums Board for damage, caused by the establishment of Hampstead Hospital.
21. The British troops crossed the Afghan frontier, bombarded Ali Masjid, and occupied Fort Kapion.
22. Ali Masjid occupied by the British troops.
23. Experiments with the electric light in Billingsgate Market.
26. The Quettah division entered Pishien. The British troops occupied the Khoorun Fort.
- DECEMBER.
2. General Roberts's force, after severe fighting, captured Peiwar

- Kotal, with eighteen guns and a large quantity of ammunition.
3. Suleiman Pasha sentenced to fifteen years' confinement.
4. Suspension of the Caledonian Bank.
6. Meeting of Parliament.
6. The Lord Chancellor took the oath as Viscount Garmoyne and Earl Cairns.
- Notices of votes of censure on the Ministry given in both Houses of Parliament.
11. Maldon election: Mr. Court-auld (L), 671; Sir J. N. Abdy (C), 530.
13. Experiments made with the electric light on the Victoria Embankment.
16. The House of Commons vote an address of condolence to the Queen on the death of Princess Alice.
17. The House of Lords vote an address of condolence to her Majesty.
- General Browne marched from the Khyber for Jellalabad. General Biddulph occupied the eastern side of Khojuck.
- New Ross election: Colonel Tottenham (C), 86; Mr. Delaney (HR), 90. The Riot Act read and the mob charged by the constabulary.
- Severe frost all over the country. The river Clyde frozen over.
18. Funeral of Princess Alice at Darmstadt.
19. Londonderry election: Sir T. McClure (L), 2489; Mr. Alexander (C), 1878.
23. General Browne's entry into Jellalabad on the 20th and Shere Ali's flight from Cabul.
- Heavy snowstorms in Scotland.
26. Lord Carnarvon married to Miss E. C. Howard.
30. The Duke of Edinburgh promoted to be Rear-Admiral.
31. General Stewart's division marched through the Ghawarga Pass.
- JANUARY, 1879.
1. Durbar at Jellalabad.
- Sharp frost succeeded heavy rain; severe snowstorms in the north.
2. A 38-ton gun burst on board H.M.S. Thunderer, two officers and eight men killed, thirty-two injured.
6. Resignation of Baron Clebsby.
- Midland Railway goods guards on strike.
- Failure of a Cornish bank (Messrs. Tweedy, Williams, and Co.) announced.
7. General Roberts's force, after a severe engagement, defeated 6000 Mangula in the Khost district.
9. Cession of Podgoritz by the Porte to Montenegro.
- Sir James Fitzjames Stephen succeeds Baron Clebsby.
10. Terms of the ultimatum to Zulu chiefs announced.
- Renewed snowstorms in the north, railways blocked; immense masses of ice in the Thames; steamboat traffic suspended. Railway communication in France seriously interrupted.
13. Destruction by fire of Duncombe House and the Birmingham Free Library.
14. Mr. Grévy elected President of the French Chamber of Deputies, and M. Martel President of the Senate.
- Close of the Midland Railway strike.
15. Free pardon granted to 1700 French Communists.
18. Weston started on a walk of 2000 miles in 1000 hours. Renewed fall of snow in London.
- The French Cabinet obtained a vote of confidence by 223 to 121 votes.
22. North Norfolk election: Mr. Edward Birkbeck (C), 2742; Sir T. F. Buxton (L), 2352.
- The convict Ponce made a daring leap from railway train while being conveyed to Sheffield; recaptured.
24. Marriage of the Grand Duchess Anastasia with Prince Frederick of Mecklenburg-Schwerin in St. Petersburg.
27. Canon Lightfoot appointed Bishop of Durham.
28. Judgment obtained against the Asylums Board in the Hampstead Hospital case.

29. Mr. Edward Hicks (C) elected for Cambridgeshire unopposed.
- Fresh crisis in France, owing to Marshal McMahon having refused to sanction the removal of certain officers in command.
- General Stewart entered Kalat-i-Ghilzay.
30. Marshal McMahon resigned the Presidency of the French Republic; M. Jules Grévy elected President.
- The freedom of the City conferred upon Sir Rowland Hill.
31. City of Glasgow Bank directors convicted of fraud and sentenced to eight months' imprisonment.
- M. Gambetta elected President of the French Chamber of Deputies.

FEBRUARY.

1. The Rev. W. Stubbs appointed to vacant Canonry of St. Paul's.
- Destruction of the Glasgow Theatre Royal by fire.
4. Stoppage of the Union Bank of Cornwall.
- The Earl of Dufferin appointed Ambassador at St. Petersburg.
10. Commission appointed to inquire into the means of preventing explosions in mines.
11. News of a military disaster in Zululand. Nine hundred British troops and 300 Zulus killed. The Cabinet decide to dispatch large reinforcements to the Cape.
- Explosion of firedamp at Garswood Hall Collieries.
- Cork county election. Colonel Colthurst (H.R.), 8157; Sir G. Colthurst (C), 2027.
- W. Elliott defeated J. Higgins in a match on the Tyne for the aquatic championship.
18. Attack upon the Egyptian Ministry of Finance, Nubar Pasha injured, and resigned his presidency.
20. The King of Burmah massacred the Thousa Mekera Princes and their families.
21. Heavy fall of snow in the metropolitan districts.
22. The first Bulgarian Assembly opened at Tirnova.
25. Huddersfield Burghs election: Sir D. Wedderburn (L), 921, the Solicitor-General for Scotland (C), 723.
26. Prince Louis Napoleon requested to be permitted to join the British army in Zululand.
27. Departure of reinforcements for the Cape.
28. Weston failed to accomplish his task of walking 2000 miles in 1000 hours, having covered only 1977½ miles.

MARCH.

2. Death of Shere Ali confirmed.
- Dr. Vaughan appointed Dean of Llandaff.
4. Explosion in the Stanley Deep Pit, near Wakefield; twenty persons killed.
- Sandown Grand Prize won by Rifle.
11. Princess Louise Margaret of Prussia (Duchess of Connaught) landed at Queenborough with her parents and proceeded to Windsor.
- Lieutenant Chard's report on the defence at Rorke's Drift published.
12. The town of Segredin partially submerged through the overflow of the Theiss. Great numbers of lives lost, and immense destruction of property.
13. Marriage of H.R.H. the Duke of Connaught and Princess Louise Margaret of Prussia at Windsor.
14. A discussion on Lord Chelmsford's command at the Cape in both Houses of Parliament.
18. The Queen's message to Lord Chelmsford after the disaster at Isandula questioned in the Lords.
- William Habron released from Portland Convict Prison.
20. The Russians evacuated Adrianople.
22. Official despatches published; censure on Sir Bartle Frere.
24. Agreement concluded with the Government to lay a telegraph cable to the Cape.

25. The Queen left Windsor for Italy.

26. Clumber House, the seat of the Duke of Newcastle, partially destroyed by fire.

— Lincolnshire Handicap won by Touchet.

27. Death of Prince Waldemar of Prussia, grandson of the Queen.

28. The Grand National Steeple-chase won by Liberator.

31. A squadron of the 10th Hussars drowned in crossing the Cabul river.

## APRIL.

1. Earl Spencer's Plate at Northampton won by Warren Hastings.

2. Northamptonshire Stakes won by Rochester.

3. The Select Committee on the Clare election reported that Sir B. O'Loughlin was disqualified from sitting.

— Peru and Bolivia declared war against Chili.

— Defeat of Afghans by General Gough's force, 400 of the enemy being killed.

4. Mr. Justin McCarthy (Home Ruler) elected for county Longford unopposed.

5. Famine in Upper Egypt; 10,000 persons reported to have died.

7. The Khedive dismissed Mr. Rivers Wilson and M. de Blignières, and formed a new Cabinet of native Ministers.

— The House of Lords reject the appeal of Muir against the decision of the Scotch Court of Session holding trustees liable to the full extent of their property for shares in the City of Glasgow Bank held in their names.

8. Thirty thousand colliers on strike in Durham. Rioting at Hamstead and elsewhere.

9. News of a fresh disaster to our troops in Zululand. A party of the 80th Regiment surprised.

14. Attempted assassination of the Czar; arrest of the assassin.

16. Newmarket Handicap won by Parole.

17. Further news of severe fighting. Colonel Wood's column attacked; British loss, seven officers and seventy men.

— Explosion in the Arran coal-pit, near Monk; great loss of life.

18. The Czar issued an ukase establishing martial law in some districts in Russia, in order to suppress the Nihilists.

— Meeting of Queen Victoria and the King and Queen of Italy at Monza.

22. The Relief of Ekowe announced in Parliament.

— The City and Suburban Stakes won by Parole.

23. The Great Metropolitan Stakes won by Parole.

24. Mr. S. J. Howard (L.) returned unopposed for East Cumberland.

25. Celebration of the silver wedding of the Emperor of Austria.

— Prince Alexander of Battenberg elected first Prince of Bulgaria.

30. The Two Thousand Guineas Stakes won by Charibert.

## MAY.

2. The One Thousand Guineas Stakes won by Wheel of Fortune.

5. Edward Hamlan, champion sculler of America, defeated J. Hawdon in a sculling-match on the Tyne for £200 a side.

6. In the House of Commons Mr. Herschell's resolution, declaring that actions for breach of promise of marriage, except where pecuniary loss has been incurred, should be abolished, carried by 168 to 65.

7. Suspension of the bank of Swann, Clough, and Co., of York.

— Chester Cup won by Reuter.

8. Yakob Khan arrived at the British camp at Gumdruk, and telegraphed to the Viceroy his wish for peace.

— Colonel Laurie (C.) elected for Canterbury.

— Mr. Richmond elected Rade Professor of Fine Arts at Oxford.

— Chester Stakes won by Parole.

9. Durbar in honour of Yakob Khan at Gumdruk.

— Dr. Siemens gave £10,000 towards the erection of a building for the use of the societies who cultivate applied science.

13. Great fire at Ponnah; the Boodwar Palace and several public buildings destroyed.

14. Heavy failures in the iron trade.

— The Empress of Germany arrived at Windsor on a visit to the Queen.

15. Clare Election: The O'Gorman Mahon (Nationalist), 1661; Captain Vandeleur (C.), 1531; Mr. O'Brien (L.), 807.

19. The Ameer of Afghanistan accepts a basis of peace.

23. Limerick election: Gabbett (H.R.), 860; Spright (C.), 658.

24. The Prince of Wales performed the ceremony of declaring free from toll Lambeth, Vauxhall, Chelsea, the Albert, and Battersea Bridges.

26. Announced in both Houses of Parliament that a treaty of peace with the Ameer of Afghanistan had been signed; that Sir Garnet Wolseley had been appointed Governor of Natal and the Transvaal, and High Commissioner and Commander-in-Chief in the lands adjacent.

28. The Derby won by Sir Berys.

29. Mount Etna in full volcanic eruption.

— Naval engagement between Chilean vessels; the Esmeralda and Independencia sunk.

30. The treaty of peace with Afghanistan ratified.

— The Oaks won by Wheel of Fortune.

— Sir Garnet Wolseley embarked in the Edinburgh Castle for the Cape.

## JUNE.

3. Destructive thunderstorms in the Midlands.

4. Manchester Cup won by Lurington.

— The first investiture of St. Katherine's Nurses with badges of the order.

6. Lord Granville unveiled a statue of the Right Hon. C. P. Villiers at Wolverhampton.

— The freedom of the City presented to Sir Rowland Hill.

8. Grand Prix de Paris won by Nubienne.

— Fatal thunderstorms in Yorkshire and the Midlands.

9. Execution of Solovieff for shooting at the Czar.

10. Ascot Gold Vase won by Isomony, Prince of Wales's Stakes by Wheel of Fortune, and the Ascot Stakes by Ridotto.

11. Golden wedding of the Emperor and Empress of Germany celebrated.

— The Royal Hunt Cup at Ascot won by Mandarin.

12. The Gold Cup at Ascot won by Isomony; the Rous Memorial Stakes by Phoenix.

— Colonel Durnford's body recovered. Burial of the dead at Isandula.

13. Fresh massacre of Burnese Princes reported.

— The Hardwicke Stakes won by Chippendale, and the Alexandra Plate by Insulaire.

17. The Prince of Wales laid the foundation-stone of the new Norfolk and Norwich Hospital.

— Earthquake in the province of Catania, Sicily; five villages destroyed.

20. Prince Louis Napoleon killed by Zulus.

— England and France demand the abdication of the Khedive.

24. The distinction of K.C.B. conferred on Colonel Evelyn Wood and Commissary-General Strickland.

26. The Northumberland Plate won by Clearhead.

28. Mr. J. C. Bowen, Mr. H. Bessemer, Major-General II. Thullicier, and Mr. T. Bouch knighted.

— The Sultan deposed the Khedive, and named his son, Prince Tewfik, his successor as Viceroy of Egypt.

27. At Henley Regatta, the Grand Challenge Cup won by Jesus College

(Cambridge) crew, the Wyfold Challenge Cup by the London Rowing Club, and Public Schools Challenge Cup by Cheltenham College.

30. Royal Agricultural Show at Kilmarnock opened and visited by the Prince and Princess of Wales.

## JULY.

1. Prince of Wales's Cup at Newmarket won by Gil Blas, and the July Stakes by Meak.

2. Explosion at High Blantyre Colliery; twenty-six lives lost.

— Cambridge defeated Oxford in a match by nine wickets.

3. Newmarket July Handicap won by Lincolnshire.

— New Egyptian Ministry formed, with Cherif Pasha as President.

— M. de Cassagnac tried and acquitted on a charge of exciting contempt against the French Government.

— The French Senate resolve to return to Paris.

5. Funeral of Lord Lawrence in Westminster Abbey.

— The Queen visits the Royal Agricultural Show.

7. Fancy fair in aid of the French Charities held at the Albert Hall.

— The Prince of Wales opened a new wing of the French Hospital.

9. Liverpool Cup won by Maximilian.

10. A stormy scene arose in the House of Commons on the conduct of the Speaker for having private notes taken of the proceedings.

— Sir Garnet Wolseley's arrival at the Cape.

— The City Corporation decide to purchase Burnham Beeches for the public.

12. Funeral of the Prince Imperial at Chislehurst.

14. Wimbledon Meeting opened.

— The Napoleon Memorial Committee resolved to erect a marble statue in Westminster Abbey.

— Epidemic of yellow fever in Memphis.

15. At Wimbledon, the Daily Telegraph Cup won by Private Smith, 41st Middlesex.

— Mr. Charles Tennant (L.) returned for Glasgow unopposed.

16. Select Committee report that Mr. Charles E. Grissell and Mr. J. Sandiland Ward had committed a breach of privilege in the Tower Bridge Bill inquiry.

17. Lord Hartington's resolution to abolish flogging in the Army rejected by 259 to 183.

— The Prince of Wales laid the foundation-stone of the new building of the Consumption Hospital at Brompton.

21. Extensive floods owing to heavy rains throughout the country.

22. Wimbledon Meeting: the Queen's Prize won by Corporal Taylor, 47th Lancashire.

23. Mr. J. S. Ward, solicitor, committed to the custody of the Sergeant-at-Arms for breach of privilege, and a warrant issued for Mr. Grissell's arrest.

— News of Lord Chelmsford's victory and rout of the Zulus and the destruction of Ulundi—1000 Zulus killed, Captain Wyatt-Edgell the only British officer killed.

— At Wimbledon, the Donegal Cup won by the Army and the Chancellor's Challenge Plate by Cambridge.

24. At Wimbledon, the Elcho Shield won by Scotland and the Ashburton Shield by Harrow.

25. It was agreed in the Commons to present a memorial to the Queen praying for a pardon for Edmund Galley, convicted forty years ago.

28. The Sultan abolished the Grand Vizierate; Khairuddin Pasha dismissed, and Asarifi Pasha appointed President of the Council of Ministers.

— The Viceroy of India telegraphed the reception of the British Embassy at Cabul.

— Ennis election result announced: Mr. Pinnegan (H.R.), 83; Mr. O'Brien (L.), 77; Mr. W. Fitzgerald (C.), 64.

29. Knighthood conferred on Major Cavagnari and honours on the

Generals engaged in the Afghan campaign.

— Hospital Sunday Fund, amounting to £28,500 distributed.

— The Stewards' Cup at Goodwood won by Peter.

30. Mr. Watd released from the custody of the Sergeant-at-Arms.

— The Goodwood Stakes won by Bay Archer.

31. Rugby defeated Marlborough in a cricket-match at Lord's.

— Goodwood Cup won by Isomony.

## AUGUST.

1. The Nubian arrived with details of the battle of Ulundi.

— Chesterfield Cup won by Villager.

4. Thanks of both Houses of Parliament voted to Lord Lytton and the army of Afghanistan.

5. Iquique bombarded by the Chilean fleet.

— Major St. John, C.S.I., appointed to the new consulate at Asterabad.

— The Egeria won the Queen's Cup in the Royal Yacht Squadron Regatta.

6. Brighton Cup won by Isomony.

7. The Volunteer Corps (Ireland) Bill rejected in the Lords.

8. Terrible fire at Serajero: 10,000 persons homeless.

11. Rioting in Belfast through a religious procession.

12. Conference on International Law at Guildhall.

— The Queen presented the Victoria Cross to Private Hitch at Netley.

13. Discussion in Commons respecting the water supply of London, the Home Secretary undertaking to consider the whole question.

— Queen's Prize at Shoeburyness won by Sergeant Leathley, of Hull.

— The Steamer City of London sank in the Thames after collision with the Vesta.

14. Mr. Grissell committed to Newgate for evading the execution of the Speaker's warrant.

— The Turkish firman to the new Khedive presented.

— National Water Supply Exhibition at the Alexandra Palace opened by the Lord Mayor.

15. Prorogation of Parliament by commission.

— Mr. Grissell liberated from Newgate.

17. Serious riots at Lurgan, Ireland, announced.

18. Heavy rains and floods. Great damage to railway between Bangor and Conway. A viaduct swept away on the Chester and Holyhead line.

19. The Albert medal conferred on Abercorn colliers.

— The Duke of Edinburgh laid the foundation-stone of the new Eddystone Lighthouse.

20. British Association met at Sheffield—President, Professor Allman.

21. Lord Chelmsford's account of the battle of Ulundi published in the *Gazette*.

— The Marines disembarked at Plymouth from the Cape.

22. Release of Captain Carey at Portsmouth, the decision of the court-martial reversed.

— Lord Chelmsford received the distinction of G.C.B.

25. Lord William Bessborough decorated by the Queen with the Victoria Cross for heroism at Ulundi.

— Mr. Baring and M. de Blignières appointed European controllers for Egypt.

26. The Duke of Cambridge's letter on the Carey court-martial published.

— Prosecution of the West of England Bank directors for publishing false accounts of the bank.

27. The Ebor Handicap won by Isomony.

— Floods in the Upper Thames Valley and other parts of the country.

28. The Yorkshire Stakes won by Roparra.

29. Sir Garnet Wolseley's arrival at Ulundi; telegraphic prospect of early settlement.

30. Yellow fever spreading in America.





D.	OF	THE	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.	
				Rises.	Sets before Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Sets. Aftern.	Before Sunrise.					Moon's Age.	After Sunset.					London Bridge.		Liverpool 10-ck.		
										O'Clock.						O'Clock.					Morn.	Aftern.	Morn.		Aftern.
1	Th		Nicomede, Martyr	3 52	2 22	8 5	0 41	1 35							23						8 15	8 50	5 10	5 40	153
2	W		Prince Louis Napoleon killed by the Swiss, 1879	3 51	2 12	8 6	0 58	2 47							24						9 20	9 55	6 15	6 45	154
3	Th		Baron Rothschild died, 1879	3 50	2 3	8 6	1 15	3 57							25						10 25	10 55	7 20	7 50	155
4	F		Countess of Blessington died, 1849	3 49	1 52	8 7	1 36	5 7							26						11 27	11 55	8 20	8 52	156
5	S		Sir Joseph Paxton died, 1865	3 49	1 42	8 8	1 59	6 13							27						—	0 22	9 20	9 47	157
6	S		2ND SUNDAY APT. TRINITY	3 48	1 31	8 8	2 28	7 16							28						0 45	1 5	10 10	10 30	158
7	M		Reform Bill passed, 1832	3 47	1 20	8 9	3 7	8 10							29						1 27	1 48	10 52	11 13	159
8	Th		Alexandra Palace burnt, 1873	3 47	1 8	8 10	3 54	8 57							1						2 8	2 25	11 33	11 50	160
9	W		Charles Dickens died, 1870	3 46	0 57	8 11	4 48	9 35							2						2 42	3 0	—	0 7	161
10	Th		Beaumont Newhall died, 1894	3 46	0 45	8 12	5 53	10 8							3						3 15	3 33	0 25	0 40	162
11	F		St. Barnabas	3 46	0 33	8 13	6 59	10 29							4						3 50	4 9	0 58	1 15	163
12	S		Length of Day, 16h. 37m.	3 46	0 20	8 13	8 8	10 49							5						4 27	4 55	1 34	1 52	164
13	S		3RD SUNDAY APT. TRINITY	3 45	0 8	8 14	9 18	11 7							6						5 3	5 20	2 10	2 28	165
14	M		Battle of Marston, 1210	3 45	Aftern.	8 14	10 30	11 25							7						6 40	6 0	2 45	3 5	166
15	Th		Wages-Charter signed, 1215	3 45	0 18	8 15	11 41	11 41							8						6 28	6 47	3 25	3 48	167
16	W		John Wesley born, 1703	3 45	0 30	8 15	Aftern.	11 58							9						7 13	7 40	4 12	4 33	168
17	Th		Battle of Dunbar's Hill, 1715	3 45	0 43	8 16	2 18	Morn.							10						8 10	8 37	5 3	5 25	169
18	F		Battle of Waterloo, 1815	3 45	0 56	8 17	3 40	0 18							11						9 10	9 45	6 2	6 25	170
19	S		Rev. C. H. Spurgeon born, 1834	3 45	1 9	8 17	5 6	0 45							12						10 17	10 50	7 16	7 42	171
20	S		4TH SUNDAY APT. TRINITY	3 45	1 22	8 17	6 27	1 19							13						11 25	11 55	8 15	8 50	172
21	M		Proclamation.	3 45	1 35	8 17	7 37	2 9							14						—	0 25	9 20	9 50	173
22	Th		Matthew Henry died, 1733	3 45	1 48	8 18	8 35	8 12							15						0 55	1 25	10 20	10 50	174
23	W		J. H. Stoddard died, 1845	3 45	2 0	8 18	9 17	4 31							16						1 52	2 20	11 17	11 45	175
24	Th		St. John Baptist. <i>Milwaukee</i>	3 45	2 13	8 18	9 45	5 57							17						2 45	3 12	Noon.	—	176
25	F		Cambridge Water Turn on	3 47	2 26	8 18	10 11	7 22							18						3 35	4 0	0 27	1 0	177
26	S		Foundation of France, 1773	3 47	2 39	8 18	10 30	8 46							19						4 25	4 50	1 25	1 50	178
27	S		5TH SUNDAY APT. TRINITY	3 47	2 52	8 18	10 48	10 7							20						5 15	5 37	2 15	2 40	179
28	M		Queen Victoria crowned, 1838	3 48	3 5	8 18	11 5	11 21							21						6 0	6 22	3 2	3 25	180
29	Th		St. Peter	3 49	3 16	8 17	11 22	Aftern.							22						6 47	7 10	3 47	4 12	181
30	W		William Roscoe died, 1881	3 49	3 27	8 17	11 40	1 47							23						7 35	8 0	4 35	5 0	182



1  
EVENING.

LEIGHTON, 2208







READING RABELAIS. BY SIDNEY HOLLAND.  
FROM "THE ILLUSTRATED LONDON NEWS"

EMINENT PERSONS WHO HAVE DIED DURING THE PAST TWELVE MONTHS.

*Memoirs of all of whom, with the Arms and Portraits of some, will be found in the ILLUSTRATED LONDON NEWS.*

1878.

JULY.

Forbes, the Hon. F. A., formerly Speaker of Parliament, Queensland. —9.

AUGUST.

Beddingfield, the Rev. James. —22.  
Chiffe, Anthony, Esq., of Bellevue, Wexford. —27.

Frewen, C. H., Esq., of Cold Overton Hall, Leicestershire, formerly M.P. for West Sussex. —26.

Gayer, Edward John, Surgeon-Major, Indian Army. —26.

Gill, the Rev. William, formerly missionary at Marotonga, South Pacific. —14.

Glanville, the Rev. Edward Fanshawe, M.A., Rector of Yelford, near Witney. —8.

Lang, the Rev. J. Dunmore, D.D. —8.  
Lauderdale, the Right Hon. Thomas Marland, Earl of. —31.

Lanwood, the Rev. William, M.A., at Birkfield, Handsworth.  
Metcalf, the Rev. John, M.A., Tunbridge Wells. —31.

Powell-Rodney, the Hon. William Powell, J.P. and D.L. —27.

Ruddle, George, Esq., of The Mythe, Tewkesbury, J.P. and D.L. —29.

White, Arthur, Esq., F.R.S., F.R.G.S., barrister-at-law. —22.

SEPTEMBER.

Arnott, John, Esq., of Auchtermoty, Bontinck, General Sir Henry John William, K.C.B. —29.

Biddulph, General the Right Hon. Sir Thomas Mordaunt, K.C.B., P.C., Keeper of Her Majesty's Privy Purse. —28.

Billingsley, the Rev. John Richard Frederick, M.A. —9.

Blewitt, Reginald James, Esq. —17.  
Bradshaw, John, J.P., of Knowle. —11.

Chalk, Sir James Jell, Kt., F.R.S. —23.

Clavell, Lieut.-General Richard King. —1.

Clive, the Rev. Archer, of Whitfield, J.P. and D.L. —

Colthurst, Sir George Conway, fifth Baronet, of Ardruin, Cork. —25.

Cosper, Dowager Lady. —16.

Cure, Robert Capel, Esq., M.A., J.P., barrister-at-law. —28.

Delling, Robert Holbeche, Esq., of Marala, Co. Down, J.P. and D.L. —26.

Duffy, Lady Susan, wife of Sir Charles Gavan Duffy, K.C.M.G. —21.

Dwarr, the Right Hon. Sir Lionel William, Earl of. —23.

Egerton of Tatton, the Right Hon. Charlotte Elizabeth, Baroness. —11.

Fowler, the Rev. Robert Henry, M.A., late Rector of Colmer. —5.

Goddard, the Rev. Edward H. Enealus, M.A., Vicar of Earham. —12.

Gordon, William Sackville, Esq. —27.

Gould, Lieutenant-Colonel Henry Yurburgh. —22.

Graham, Major-General Stuart Frederick, B.S.C., Mooltan. —20.

Griffith, Sir Richard John, Bart., of Munster Grillage, Londonderry, LL.D., F.R.S. —22.

Hallyburton, John Frederick Gordon, Lord, G.C.H., Admiral R.N. —29.

Hill, General Edward Rowley, Colonel of the 5th Fusiliers. —10.

Hilton, J. F.R.S., F.R.C.S., &c. —14.

Hinde, William, Esq., formerly of the Supreme Court, Adelaide. —11.

Jackson, the Rev. Dr., Provost of Queen's College, Oxford. —13.

Komahad, Henry Morris, Esq., J.P. and D.L. —20.

Koogh, Mr. Justice. —1.

Lee, William Henry, Esq., late Clerk of the Queen's Privy Council for Canada. —11.

Lorimer, Alexander, Esq., M.D., Deputy Inspector-General of Hospitals, Madras. —14.

Leslie, Colonel Arthur, C.B., at Half-moon-street. —12.

M'Donnell, Thomas, Q.C., father of the Irish Bar. —29.

Merle, William de, Esq., D.L., &c. —29.

Müller, Dr. Julius, Professor in the University of Halle. —27.

Neill, Reginald Henry, Esq., of Dangstein, J.P. and D.L., Sussex. —11.

Perse, Dudley, Esq., of Roxborough, Galway, J.P. and D.L.

Prendergast, Morris, Esq., Q.C. —30.

Redman, Captain G., J.P., &c. —30.

Roberts, Martin John, Esq., F.R.S., of Pendarren, Breconshire. —8.

Senger, Charles, M.A., Professor Catholic University College, Kensington.

Simpson, Major-General John, C.B., at Fyning, near Petersfield. —8.

Simsom, John, Esq., of Barnham, at Wigtown, N.B. —15.

Thornell, William Ralph, Esq., of Standon, Herts. —9.

Tulloch, General Alexander, C.B., Madras Army. —15.

Tytler, Colonel William Fraser, of Balmuir and Aldowie, Inverness.

Warden, Colonel James Hale, Madras Staff Corps. —27.

Wagwell, Arthur, Esq., Colonel 2nd Surrey Volunteers. —7.

Williams, Sir Frederick Martin, Bart. —3.

Williamson, Commander Charles Thomas, R.N. —11.

Wollaston, Richard (Gaston), M.D., Lyme Regis, Dorset. —1.

OCTOBER.

Armitage, Edward, Esq., of Farley Lodge, Cheltenham. —2.

Arundell, the Right Hon. Theresa Dowager Lady. —26.

Bellamy, Major John, 15th Regiment. —19.

Beresford, Major James David, formerly 76th Regiment. —27.

Bingham, Major-General H., late of the 60th Rifles. —1.

Brehall, the Rev. Joseph, Rector of Church, near Acerrington. —28.

Brown, the Rev. Thomas, M.A., Prebendary of Chichester. —10.

Cabbell, John Bond, Esq., F.R.S., &c. —25.

Canfield, the Hon. Mrs. Chelmsford, the Right Hon. Sir Frederick Theiger, Lord, D.C.L.

Church, Lady, widow of General Sir Richard Church. —15.

Crabbe, William Richard, Esq., F.R.S., Heavitree, Exeter. —2.

Cullen, his Eminence Paul Cardinal, D.D. —24.

Daizell, Lieut.-Col. the Hon. Robert Alexander George, C.B. —19.

Delamain, Major-General. —19.

Dupanloup, Monseigneur Félix Antoine Bishop of Orleans. —11.

Duridan, Robert Garde, Esq., M.A., at Dublin. —19.

Dyer, Sir Thomas G., 7th Bart. —31.

Dyke, Lieut.-Col. Augustus Hart. —23.

Elliott, Captain Richard Charles, one of the survivors of the Peninsular and Waterloo campaigns.

Frere, George, Esq., late of the Cape of Good Hope. —20.

Girardot, the Rev. John Chancourt, M.A., J.P. —23.

Gückelburg, Charles Duke of Schleswig-Holstein.

Gould, the Rev. John Nutcombe, Rector of Stokeinteignhead. —19.

Grant, Sir Francis, President of the Royal Academy. —5.

Grant, Robert, Esq., of Kincaith, Forres, N.B. —15.

Hampton, Colonel Joseph H. —5.

Harkness, Professor Robert, Queen's College, Cork. —5.

Hill, Sir George, Bart. —17.

Holmes, Rev. Peter, D.D. —13.

Huband, George, Esq., M.A., J.P., Dublin. —13.

Johnstone, James, Esq., proprietor of the Standard newspaper. —21.

Jones, Lieut.-Colonel Inigo William, of Kelston Park, Somerset. —5.

Juddins, Charles Henry Evans, formerly Commodore of the Cunard Fleet. —7.

Karvake, the Rev. Prebendary. —29.

Kay, Joseph, Esq., J.C. —9.

Kennard, Henry Hewitt, Esq., of Fernhill, Lymington. —16.

Ker, David Stewart, Esq., formerly M.P. for Downpatrick, Co. Down.

Knox, Major-General Thomas, R.A., of Greenhill. —29.

Kynaston, the Rev. Dr. Herbert, Prebendary of St. Paul's. —26.

Laing, Rev. David, LL.D.

Leach, Lady Harriet Frances. —13.

Leshmore, the Rev. A. Berwick, M.A., Vicar of Hanley Castle. —8.

Liptrap, General John

Lombe, the Rev. Henry, of Bylaugh Park, Norfolk. —10.

Mackenzie, the Right Rev. Dr. Bishop Suffragan of Nottingham. —15.

McLaroy, James Patrick, Esq., of Lude. —11.

Meeror, Rear-Admiral Samuel. —25.

Mitchell, Major-General John Wray, R.A., of Castle Strange. —30.

Nares, Major Edward Deane. —14.

Raddolf, Captain Hubert Delme. —13.

Raines, the Rev. F. R., Hon. Canon of Manchester, M.A., F.S.A. —17.

Rowley, George Dawson, Esq., of Morcott, Rutland. —21.

Saunders, Lieut.-Col. Richard. —12.

Shearman, Edward James, M.D., F.R.S.E. —2.

Siddebottom, C., Esq., Judge of the Worcester City Court of Pleas. —26.

Sinclair, William Dunbar, Esq., at Forth House, Caithness. —27.

Smith, Colonel Andrew. —27.

St. Albyn, Laurence, Esq. —4.

Suttie, Sir George Grant, Bart. —30.

Sutton, Sir Richard, Bart. —3.

Thompson, George, Esq. —7.

Vitre, Dr. Edward Edward Denis, de, of The Elms, Bare, Lancashire. —4.

Ward, Lieut.-Colonel John. —14.

Whalley, George Hammond, Esq., M.P. for Peterborough. —7.

Williams, the Rev. A. M.A., Rector of Chilmington, Salop. —12.

Woodhouse, John Thomas, Esq., founder of the Midland Institute of Mining and Mechanical Engineers.

Wrottesley, the Hon. Mrs.

NOVEMBER.

Birch, Major, 27th Regiment, killed in the assault on Ali Musjid.

Burrell, General David, late of the Bengal Infantry.

Blomfield, the Rev. Sir Thomas E.W., Bart. —21.

Bough, Sam., B.S.A., at Edinburgh. —19.

Calcott, William, Esq., musician. —6.

Campbell, Richard Deunston, Esq., of Jura, J.P. and D.L. —4.

Carleton, John William, Esq., A.M., Q.C., J.P. for Dublin. —11.

Carter, Alexander, Esq., J.P., of The Spring, Kenilworth. —24.

Cholmondeley, the Most Hon. Marcia Emma, Marchioness of. —3.

Clark, the Rev. W. G. M.A., late Vice-Master of Trinity College. —6.

Cockerell, F.P., Esq., of the Institute of British Architects.

Coles, Edward Robert, Esq., J.P. —30.

Cowdway, Francis, Esq., of Bradbourne Hall, Iwerhead, Kent. —8.

Daupier, the Rev. William James, M.A., Christ's College, Cambridge.

Darby, Abraham, Esq., J.P. for Monmouth and Brecknock. —23.

Delacoste, General, C.B. —15.

Dora, Lieut.-Col. F. Nassau.

East, Sir James Buller, Bart., M.A., D.C.L. —19.

English, Major-General Frederick, C.B. —5.

Fitzgerald, Lieut. of 27th, killed at the capture of Ali Musjid.

Foot, Henry Baldwin, Esq., of Carrigacanna Castle, Cork, J.P., in his 101st year. —2.

Garvoek, General Sir John, G.C.B. —10.

Godfrey - Fawcett - Osborne, Rev. Henry, Vicar of Littleton. —18.

Grant-Peterkin, Lieut.-Col. Peter. —24.

Grimsley, Alderman, Mayor of Leicester.

Harris, John Dove, Esq., J.P., D.L. —20.

Hatherley, the Right Hon. Charlotte, Lady. —19.

Holmes, Major-General John, C.B., Bombay Army. —13.

Hurly, John, Esq., J.P. —17.

Keene, Charles Hansard, Esq. —10.

King, Henry S., Esq. —17.

Lackie, Thomas, M.D., Surgeon-Major H.M. Indian Army. —18.

Lewellin, the Very Rev. Liswelyn, M.A., D.C.L., Dean of St. David's.

Lewis, George Henry, essayist, historian, and philosopher. —30.

Longfield, the Rev. George, D.D., Trinity College, Dublin. —3.

Luxmoore, General Coryndon. —26.

Lynn, Lieut.-Colonel James. —14.

Macleay, Kenneth, Esq., F.R.S.

Meredith, Henry W., Esq., J.P., D.L.

Miles, John William, Esq., formerly M.P. for Bristol. —5.

Montagu, George Edward, Esq., J.P. for Wilts. —23.

Moore, John, Captain. —20.

O'Donnell, Sir Richard Annesley, Bart. —9.

Otway, Major-General Charles, R.A. —15.

Postlethwaite, Rev. T. G., M.A., Vicar of Hatfield Heath. —21.

Quin, Frederick Foster, M.D. —21.

Ramage, Cranford Tut, LL.D. —29.

Rice, Edward Boyd, Esq., Dane Court, Kent. —27.

Rowley, George William, Esq., of Priory-hill, St. Neots, Hunts. —21.

Schismack, Eliza Margaret de Blandos, wife of Marquis de Castelar. —13.

Trevor, Major-General Edward. —22.

Wade, Colonel H. C. —26.

Walls, Mr. Robert, engraver. —23.

Wigan, Alfred Sydney. —29.

Williamson, the Hon. Anne Elizabeth, Lady. —4.

DECEMBER.

Bannerman, Margaret, Lady. —24.

Bingham, Captain John Eliot, R.N.

Blackston, Rev. Peyton, M.D., F.R.S. —17.

Brown, Mrs. Hannah, the companion of Baroness Burdett-Gouttes. —21.

Brown, Major Hon. George A. —25.

Burn, General Robert. —19.

Byron, the Rev. John, M.A. —6.

Cattins, the Rev. John Martyn. —31.

Davies, John Bart, Esq., J.P. —11.

Drew, Admiral Andrew. —19.

Duff, Lieut.-Colonel James, M.P. for North Norfolk. —23.

Dunbar, John, Esq., M.P. for New Ross. —4.

Elliott, Charlotte Maria, Lady.

Errington, John, Esq., J.P. —11.

Forrest, the Hon. and Rev. George Robert, M.A. —25.

Gore, Sir St. George, Bart. —13.

Graded, Major-General William Walsford Harris, C.B. —29.

Grote, Mrs., widow of the historian of Greece. —26.

Gye, Frederick, Esq.

Hadding, Emily Bradford, Lady.

Harris, John Dunc, Esq., of Hatcliffe Hall, Leicestershire.

Hayter, the Right Hon. Sir William G., J.P. and D.L. —26.

Hesse, her Royal Highness the Grand Duchess of Princesse Alice of Great Britain and Ireland. —14.

Howard, John, many years Mayor of Bedford. —23.

Hunloke, the Hon. Frederick Charles (George Fitzclarence). —17.

Hunt, Vere Dawson de Vere, Esq. —9.

Jackson, Professor, of Glasgow. —24.

Jenns, W. D., Esq., C.B.

Kennedy, Anna Maria, Lady. —25.

Lane, Charles, Esq., J.P. —9.

Lawley, Mary Anne, Lady. —31.

Mackenzie, Kenneth, Esq. —12.

Matheson, Sir James, Bart. —31.

Monahan, the Right Hon. James Henry, P.C., LL.D. —8.

Montford, the Right Hon. Anne, Baroness. —27.

Nash, Joseph, artist.

Northesk, the Right Hon. William Hopetoun Carnegie, Earl of. —5.

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

Orle, Sir John Powlett, Bart.—13.  
Pollard, William Branch, Esq.—9.  
Pridmore, Louise, Lady.—19.  
Ramsay, Colonel James.—7.  
Richardson, Sir John Larkins,  
Speaker of the Legislative Council,  
New Zealand.—6.  
Robson, Charles, Esq.—9.  
Rodney, the Hon and Rev. Henry,  
M.A., Vicar of Eye.—31.  
Sadler, Sir Thomas Seymour.—25.  
Saunders, Dr. William M. Kenzie.  
Simpson, Rev. Henry Trail.—7.  
Smyth, Professor Richard, D.D.,  
M.P., co. Londonderry.—4.  
Tait, Mrs. Catherine, wife of the  
Archbishop of Canterbury.—1.  
Tottenham, Charles John, Esq.—17.  
Tracey, Commander Augustus F.  
—31.  
Usher, Major Fellow Hammett.—6.  
Wagner, Thomas Richard Pryce,  
J.P. for Cardiganshire.—9.  
Watson, Lady Mary.—12.  
William Henry Watson.—12.  
Webber-Smith, General James, C.B.,  
Colonel of the 11th Foot.—31.  
Western, Colonel Maximilian J.—12.  
Whyte-Melville, Major George John  
—5.  
Whyte-Melville, Lady Catherine.—23.  
Yardley, Sir William, of Meadow  
Park, Tunbridge Wells.—15.  
Yorke, the Hon. Eliot, Constantinian,  
M.P. for Cambridgehire.—21.

1879.

JANUARY.

Andros, Commander Charles, R.N.  
Arden, Joseph, Esq.—50.  
Baker, Captain William H., R.N.  
Black, Charles Christopher, M.A.  
Bruce, William, M.D.—15.  
Burns, Lieut.-Colonel, R.A.—11.  
Cannell, Charles, Esq.—12.  
Campbell, Colonel Archibald.  
Coghill, Neville Josiah Aylmer, Lieut-  
enant 24th Foot, killed in Zululand.—22.  
Cooper, Colonel Charles.—8.  
Cooperman, Robert, Esq., J.P., of  
Hensby Hall.  
Dicken, the Rev. Aldersey, D.D.—2.  
Downing, M. Carthy, Esq., M.P. for  
York.—10.  
Eccott, the Rev. Charles Sweet.—19.  
Feilden, Sir William Henry, Bart.,  
J.P. and D.L.—12.  
Foster, Augustus, Esq., of Warmwell  
House, Dorsetshire.—23.  
Galtton, the Rev. J. L., Rector of St.  
sidwell's, Exeter.  
Gordon, the Rev. William, Rector of  
Newminster, Sussex.—8.  
Gore-Jones, John, Esq., J.P.—6.  
Graham, John, Esq., J.P.—10.  
Hales, the Rev. John Dixon, M.A.,  
—11.  
Hardinge, William Henry, Esq.—20.  
Harrison, Matthew Benson, Esq.,  
J.P. and D.L.—22.  
Heath, J. Benjamin, Baron, F.R.S.,  
F.S.A., Italian Consul-General.—16.  
Hodgson, the Rev. Joseph Sturdy,  
Canon of Carlisle.—21.  
Hodson, George Frederick John,  
Lieutenant 24th Foot.—22.  
Hollway, the Rev. Thomas, Pre-  
bendary of Lincoln.—24.  
Home, Colonel, R.E. C.B.—29.  
Hoyle, Duncan, Esq., J.P.—21.  
Jackson, Colonel James.—6.  
Kenny, Lieut.-Colonel Edward.—12.  
Llandaff, the Very Rev. Henry Lynch,  
Dean of.—24.  
Marshall, John, Esq., J.P.—1.  
Master, the Rev. James Streynsham,  
M.A., Rector of Chorley.—31.  
Maurice, Henry Bonner, Esq.—14.  
Molesworth, Viscountess.—22.  
Molyneux, Sir Capel, Bart.—24.  
McNee, the Very Rev. Dr. Hugh,  
Dean of Ripon.  
Musters, Commander G. C., Explorer  
of Patagonia.—25.  
Norris, Frances Brooke.—4.  
Ogle, Major Arthur.—4.  
Oriebar, Robert Shipton, Esq.—8.  
Oster, William, Esq.—11.  
Ouseley, Gore, Esq., Punjab.—4.  
Paxton, Henry, Esq.—14.  
Pemberton, the Rev. Edward Robert,  
D.C.L.—11.  
Pemberton, the Rev. George, M.A.,  
Vicar of Ashford Bowdler.—24.

Quetteville, David do, Esq., Senior  
Judge of Royal Court, Jersey.  
Roberts, Gabriel, Esq., J.P.—17.  
Henny, William John, Esq., J.P. and  
D.L.—25.  
Sands, Lady.—7.  
Simpson, General George William  
Young, R.A.—27.  
Smith, Major Lionel, in Afghan-  
istan.—2.  
Sullivan, Michael, Esq., formerly  
M.P. for Kilkenny.  
Sopwith, Thomas, Esq., M.A.,  
F.R.S., F.G.S.  
St. Clair, Lieut.-Colonel William  
Augustus.—8.  
Tweeddale, the Most Hon. Arthur  
Hay, ninth Marquis.—4.  
Wills, Lieutenant Herbert Valent,  
assassinated at Candahar.—14.  
Vivian, the Hon. John Cranch W.,  
formerly M.P. for Bodmin and  
Tregu.—22.  
Vereker, the Hon. Standish William  
Frederic.—22.  
Watkins, Alderman Thomas.—24.  
Williams, Edward, Esq., J.P.—4.  
Yaldwyn, General John Whitehead.  
—24.

FEBRUARY.

Atkins, the Very Rev. Dr., Dean of  
Ferns, at Genoa.  
Bamfield, Major W. J.—11.  
Barber, Millicent, Lady.  
Bedford, Vice-Admiral George  
Augustus.—11.  
Bentley, J., Esq., J.P. and D.L.—4.  
Blomfield, the Rev. Frederick George,  
Rector of St. Andrew Undershaft.  
—28.  
Brewer, the Rev. John Sherren,  
Preacher at the Rolls Church.—16.  
Bullock, the Rev. Prebendary.—27.  
Churchill, the Rev. John, Rector of  
Croxall, Oxon.—26.  
Close, Major George Champagne.—19.  
Concannon, Lieut.-Colonel Harry.—21.  
Cooke, the Rev. Henry Bowen.—27.  
Coppalis, John R., Esq., Q.C., LL.D.,  
J.P., of Rosemount, Dublin.  
Edwards, Hon. George Warren.—22.  
Eitzroy, Lieut.-Colonel Hugh.—27.  
Fletcher, William Frederick, Ham-  
ilton, Esq.—16.  
Forster, Ralph, Esq., J.P.—17.  
Frampton, Henry, Esq., J.P. and  
D.L., of Monton, Dorset.—20.  
Halkett, Colonel, Baron of the King-  
dom of Hanover.—22.  
Harford, Henry Charles, Esq., J.P.  
and D.L., of Gloucestershire.—15.  
Howard, William, Esq., J.P.—4.  
Jervis, General Henry.—5.  
Killock, Sir David, ninth Baronet,  
of Gilmerton, J.P. and D.L.—23.  
Langley, the Rev. Thomas, Rector of  
Gannow, Monmouth.  
Lambton, Lady Anna Gore.—3.  
Leonard, Stephen John, Esq.—7.  
Mackenzie, Rear-Admiral James  
George.—25.  
Macrobain, Dr., Emeritus Professor  
of Medicine, Aberdeen.  
Marsh, Francis Esq., J.P.—25.  
Menda, Colonel James Delanyne.  
Neate, Charles, Esq.—11.  
Newcastle, the Most Noble Henry  
Fitzham Alexander, sixth Duke of  
—22.  
Ossolow, Denzil, Esq., of Great  
Staughton.—10.  
Peel, General the Right Hon.  
Jonathan, formerly M.P.—13.  
Pope, the Rev. W. J. L.  
Phibbs, Lieut.-Colonel John King-  
ston.—25.  
Pulling, Rev. James, D.D., Corpus  
Christi College, Cambridge.—27.  
Savage, Captain Henry, J.P.—27.  
Shipperdon, the Rev. Edmund  
Hector, M.A., J.P. and D.L.—10.  
Shree, George Archer, Esq.—25.  
Sharpe, George, Esq., J.P.—7.  
Stronach, the Rev. Alexander,  
missionary at Amoy, China.—16.  
Surtees, William Ingham, Esq.—25.  
Tayler, William, Esq., F.R.S.—13.  
Thornton, Major-General C. M. J.  
—21.  
Tupper, Daniel, Esq., Guernsey.—9.  
Vincent, Captain Edward Marwood.  
Waterhouse, John, Esq., F.R.S.—13.  
Westmorland, the Right Hon.  
Priscilla Anne, Dowager Countess  
of.—18.  
Wingate, Major Sir G., K.C.S.I.—7.

Woodcroft, Bennet, Esq., F.R.S.—7.  
Wrightson, William Battie, Esq.,  
Osworth, Duncaster, J.P.—10.

MARCH.

Aikman, Geo. Robertson, Esq.—22.  
Ainslie, Colonel Henry Francis.—29.  
Ashburnham, Lady Elizabeth Sophia.  
—13.  
Barnwell, Lady Esmy.  
Bateson, Samuel Stephen, Esq.—9.  
Bethell, William Frogatt, Esq., J.P.  
and D.L., Yorkshire.—17.  
Brownlow, Colonel Charles St.  
George, Bengal Staff Corps.—6.  
Caden, Sir John Craven, fourth  
Baronet, of Templemore.—22.  
Clifford, W. K., M.D., F.R.S.  
Halifax.—16.  
Cornish, Charles John Esq., J.P. and  
D.L. for Devon.—29.  
Cowper, the Hon. Charles Spencer.—  
30.  
Crossley, John, Esq., M.P. for  
Dunstable, Joseph Cockfield, Esq.—2.  
Dunbar, William, Esq.  
Ephinstone, Hon. George James.—1.  
Exeter, the Most Hon. Isabella,  
Dowager Marchioness of.  
Fargue, Charles Augustus la, Com-  
mander R.N.—17.  
Forbes, Arthur, Esq., J.P. and D.L.  
—16.  
Foster, John, Esq.—8.  
Garbett, the Ven. James, M.A.,  
Archdeacon of Chichester.—25.  
Geddes, Colonel W., C.B., J.P.—21.  
Graham-Foster-Pigott, the Rev.  
Grenada.—26.  
Gray, Major George.—14.  
Grumston, the Hon. Mrs. Frances.—2.  
Gordon, Lieut.-Colonel George Hunt-  
ley.—23.  
Grenfell, Pascoe St. Leger, Esq., of  
Maesteg, Swansea.—25.  
Hamilton, Captain Henry George,  
R.N.—25.  
Hauilton, Captain Thomas Rice,  
killed in Zululand.—28.  
Head, the Hon. Julia Valenza.—23.  
Holt, Major F. Christopher.—22.  
Howitt, William, Esq., author.  
Hurlock, the Rev. Joseph, M.A. and  
M.D.—17.  
Ingram, the Rev. Dr. James.—3.  
Johnson, the Ven. Archdeacon John  
Evans, D.D.  
Kemble, the Rev. William, M.A.,  
Rector of West Stanningfield.—5.  
Leadbitter-Smith, John, Esq., J.P.,  
of Flass Hall, Durham.—12.  
Lewie, the Rev. Thomas Troughton,  
M.A., Vicar of Poling.—17.  
Lister, John, Esq., Coroner for Don-  
caster.—1.  
Lundens, Sir James, of Arden, Dum-  
friesshire, J.P. and D.L.—22.  
Macdonald, James, a well-known  
historical and philosophical writer.  
—2.  
MacLagan, Alexander, Scotch poet.  
—20.  
Malden, Arthur de Vere, Viscount.  
Mayne, Edward Thomas, Esq.—17.  
Milward, Richard, Esq.—29.  
Molyneux, the Rev. Sir John Wil-  
liam Henry, Bart., Sudbury.—5.  
O'Connell, Sir Maurice Charles, Pre-  
sident of the Legislative Council of  
Queensland.—23.  
Ogie, Robert, Esq., of Eglingham  
Outley, the Rev. John Bridges.—12.  
Hall, Northumberland, J.P.—15.  
Pago, Dr., Professor of Durham.—9.  
Panuzzi, Sir Antonio, many years  
Chief Librarian British Museum.  
Pulleine, James, Esq., J.P., of  
Chilton Castle, Bedale.—23.  
Riddell, the Rev. John Charles  
Buchanan, Rector of Harri tsham  
Russell, Jessie David Watter, Esq.,  
J.P. of Northampton.—7.  
Sandham, Captain George, 90th  
Regiment, Kumbula.—31.  
Spong, Lieut.-Colonel.—6.  
Tenterden, the Right Hon. Penelope  
Mary Gertrude, Lady.—30.  
Trafford, Charles Guy, Esq.—19.  
Trenoh, the Hon. Frederick Sidney  
Charles.—2.  
Toronto, the Right Rev. Alexander  
Neill Bethune, D.D., D.C.L.,  
Bishop of.  
Trevelyan, Sir Walter Calverley,  
sixth Baronet.—23.  
Tyrrall, Dr. William, Bishop of New-  
castle, New South Wales.—24.

Wentworth, Lord Amelius.—24.  
Wensleydale, the Right Hon. Cecilia  
Araljola Frances, Baroness.—10.  
Whitehurst, Charles Howard, Esq.,  
Q.C.—13.  
Winterton, the Right Hon. Edward,  
Bart.—1.  
Worthington, the Rev. James  
William, D.D.—29.  
Worford, Major-General Sir John  
George, K.C.B., K.C.H.—22.  
Worsley, Sir William, Bart., J.P.  
and D.L.—5.

APRIL.

Anderson, Sir H. Lacon, K.C.S.I.—7.  
Beever, Sir T. Branthwaite, third  
Baronet, of Hethel, Norfolk.—6.  
Boys, Rear-Admiral William.—14.  
Campbell, Captain the Hon. Ronald  
G. Eldor, killed in Zululand.—28.  
Clare, the Countess of.—30.  
Clarkson, Major-General J. Price.—16.  
Cockburn, the Dowager Lady.—12.  
Collis, the Rev. Dr. J. D., Vicar of  
Stratford-on-Avon.—1.  
Davies, Lady Lucy Clementina.—27.  
Dickson, Colonel William David.—5.  
Doyle, Sir William Henry, Kt., Chief  
Justice of Gibraltar.—27.  
Dungarvan, Viscountess.—4.  
Elliott, Lady Jane.—20.  
Fenshawe, the Rev. Frederick.—3.  
Fellows, Lieut.-Colonel Halford.—9.  
Fletcher, Isaac, Esq., M.P., Cocker-  
mouth, J.P., D.L.  
Fletcher, Andrew, Esq., of Salton,  
J.P. and D.L.—8.  
Grazebrook, William, Esq., of Park  
Hall, Kidderminster.  
Gubbins, John Pantun, Esq. D.L.—6.  
Hadfield, George, Esq., formerly  
M.P. for Sheffield.—31.  
Harper, Dr.—12.  
Harvey, John, Esq., of Ickwell Bury,  
Bedfordshire, J.P. and D.L.  
Hale, Rev. George Selby, M.A.—25.  
Hill, Lord George Augustus.  
Holyoke, George, Esq., J.P. and  
D.L.—20.  
Hopton, the Rev. William Parsons,  
M.A., of Provost Bishop.—14.  
Howard, the Hon. Charles Went-  
worth George, M.P. for East Cam-  
berland.—11.  
Johnstone, Colonel the Hon. Henry  
Butler, J.P. and D.L.—1.  
Kennedy, the Right Hon. Thomas  
Francis.—7.  
Lander, Julia, widow of Walter  
Savage Lander.—17.  
May, the Hon. Charles, Chief Magis-  
trate, Hong-Kong.—25.  
Moydwell, Colonel Henry Law.—15.  
Meteyard, Miss Eliza, authoress.—10.  
Munn, Robert, Esq., J.P., of Heath  
Hill, Stocksteads, Lancashire.—19.  
Murchison, Dr. Charles, LL.D.,  
F.R.S.—23.  
Mynors, Arthur Clynton Baskerville,  
at Fort Pearson, Natal.—26.  
Nares, Captain Edward, R.N.—27.  
Nasmith, the Dowager Lady.—21.  
Nixon, the Right Rev. Francis  
Russell, D.D.—7.  
Northey, Lieutenant-Colonel Francis  
Vernon.  
Ord, William, Esq., J.P., Deputy  
Vice-Admiral, of Durham.—23.  
Palmer, William, M.A.—5.  
Pine, Major General William.—21.  
Radnor, the Countess of.—5.  
Ramsden, the Hon. Mrs. Frederica  
Selina.—16.  
Richards, Bernard John Goddard,  
Esq., of Ardman, co. Wexford.  
Robinson, Commissary-General Wm.  
Henry.—29.  
Ross, Surgeon-Major M.D.—16.  
Roxburgh, James Henry Robert  
Innes-Ker, the Duke of, K.T.—23.  
Scott, Anne Ruthenford, niece of Sir  
Walter Scott, Bart., of Abbotsford.  
—1.  
Shirley, General Sir Horatio, K.C.B.  
Santhurst, Richard, Esq., J.P. and  
D.L., Lancashire.—23.  
Smyth, Admiral, one of the survivors  
of Trafalgar.  
Stewart, Sir James Annesley, eighth  
Bart.—13.  
Stuart, General Sir Charles Sheperd,  
G.C.B., J.P.—2.  
Sturt, Lady Charlotte.—7.  
Trevelyan, Lady Laura Capel.  
Trollope, Rear-Admiral Henry.—22.

Continue on page 28.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.				MOON.		DURATION OF MOONLIGHT.					HIGH WATER AT				Day of Year.			
			Rises.	Sonths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.				Moon's Age.	After Sunset.		London Bridge.		Liverpool Dock.				
								O'Clock.	0	1	2		3	4	O'Clock.	8	9		10	11	12
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		
1	Th	Princess Alice married, 1862	3 50	3 38	8 17	—	2 58							24			8 27	8 57	5 25	5 52	183
2	F	Visitation of Virgin Mary	3 50	3 49	8 17	0 2	4 5							25			9 30	10 5	6 22	6 55	184
3	S	Dog Days begin	3 51	4 1	8 16	0 32	5 10							26			10 40	11 15	7 30	8 5	185
4	S	6TH SUNDAY APT. TRINITY	3 52	4 11	8 15	1 5	6 8							27			11 47	—	8 40	9 12	186
5	M	Princess Helena married, 1865	3 53	4 22	8 14	1 49	6 57							28			0 15	0 43	9 40	10 8	187
6	Th	Princess Victoria Alexandra of Wales born, 1868	3 54	4 32	8 14	2 42	7 36							29			1 5	1 28	10 30	10 53	188
7	W	John Huss burnt, 1415	3 55	4 42	8 13	3 43	8 9							30	●		1 48	2 8	11 13	11 33	189
8	Th	Adam Smith died, 1790	3 56	4 51	8 13	4 50	8 34							1			2 25	2 42	11 50	—	190
9	F	Fire Insurance due	3 57	5 0	8 12	5 59	8 56							2			3 0	3 17	0 7	0 25	191
10	S	Oxford Trinity Term ends	3 58	5 9	8 12	7 8	9 14							3			3 35	3 52	0 42	1 0	192
11	S	7TH SUNDAY APT. TRINITY	3 59	5 17	8 11	8 20	9 31							4			4 10	4 27	1 17	1 36	193
12	M	John A. Kinglake (author) died, 1870	4 0	5 24	8 11	9 32	9 48							5			4 43	5 0	1 52	2 8	194
13	Th	John Cooper (actor) died, 1870	4 1	5 31	8 10	10 44	10 5							6			5 20	5 37	2 25	2 45	195
14	W	Bastille destroyed, 1789	4 2	5 38	8 9	Aftern.	10 23							7			5 57	6 17	3 2	3 22	196
15	Th	St. Swithin	4 3	5 44	8 9	1 19	10 46							8			6 40	7 5	3 42	4 5	197
16	F	Flight of Mahomet, 622	4 4	5 50	8 8	2 40	11 16							9			7 30	7 57	4 30	4 55	198
17	S	Dr. Watts born, 1674	4 5	5 55	8 7	4 2	11 56							10			8 28	9 5	5 22	5 53	199
18	S	8TH SUNDAY APT. TRINITY	4 6	5 59	8 6	5 15	Morn.							11			9 45	10 25	6 30	7 10	200
19	M	Bishop Wilberforce died, 1873	4 7	6 3	8 5	6 19	0 51							12			11 2	11 42	7 50	8 27	201
20	Th	Spanish Armada defeated, 1588	4 8	6 5	8 3	7 8	2 1							13			—	0 20	9 7	9 45	202
21	W	Robert Burns died, 1796	4 9	6 10	8 2	7 45	3 23							14			0 48	1 15	10 13	10 40	203
22	Th	St. Mary Magdalene	4 11	6 12	8 0	8 12	4 51							15			1 45	2 12	11 10	11 37	204
23	F	Length of Day, 15h. 47m.	4 12	6 14	7 59	8 32	6 16							16			2 35	3 0	Noon.	—	205
24	S	Princess Victoria of Prussia born, 1860	4 13	6 15	7 57	8 52	7 30							17			3 22	3 45	0 25	0 47	206
25	S	9TH SUNDAY APT. TRINITY	4 15	6 15	7 56	9 8	0 0							18			4 8	4 30	1 10	1 33	207
26	M	St. Anne	4 16	6 15	7 54	9 27	10 16							19			4 50	5 10	1 55	2 15	208
27	Th	Battle of Talavera, 1809	4 18	6 15	7 53	9 45	11 31							20			5 30	5 48	2 35	2 55	209
28	W	Cowley died, 1687	4 19	6 13	7 51	10 6	Aftern.							21			6 10	6 30	3 13	3 35	210
29	Th	Battle of Beyran, 1832	4 21	6 12	7 50	10 33	1 53							22			6 50	7 10	3 55	4 15	211
30	F	William Penn died, 1718	4 23	6 9	7 48	11 5	3 0							23			7 35	8 2	4 35	5 0	212
31	S	Gray died, 1771	4 24	6 6	7 47	11 4	4 0							24			8 35	9 10	5 27	6 0	213



STRANGERS AND PILGRIMS. BY C. T. GARLAND.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

(Continued from page 25.)

White, Captain Lorraine, Military Knight of Windsor.  
Wynne, Captain Warren Richard Colvin, at Tugela River.—8.

## MAY.

Aitchison, the Ven. Archdeacon.  
Alexander, General Robert.—16.  
Angus, George Fife, Esq.—5.  
Bax-Ironside, John Henry, Esq., C.B.—12.  
Blane, Captain George, R.N.—1.  
Brough-Watson, Robert, Esq.—14.  
Clayton, Rice Richard, Esq., J.P. and D.L.—4.  
Colley, the Hon. George Francis, Commander R.N.—9.  
Crawshaw, Robert Thompson, Esq.  
Cresswell, Addison John Baker, Esq., J.P. and D.L.—5.  
Dennys, Major-General Edward Isaacson.—14.  
Ellerton, Adam Lodge, Esq., M.A.—4.  
Evans, the Rev. John, M.A., Prebendary of St. Paul's.  
Farnham, Edward Basil, Esq., M.P.  
Fisher, the Ven. Edmund Henry, Vicar of St. Mark's, Kennington.  
Froude, William, F.R.S.—4.  
Gaumbier, Sir Edward John, formerly Chief Justice of Madras.—31.  
Gobat, the Right Rev. Samuel, D.D., Anglican Bishop in Jerusalem.—11.  
Grant, James, Esq., many years editor of the *Morning Advertiser*—23.  
Griffith, the Rev. Dr., Canon of Rochester Cathedral.—29.  
Grimston, John, Esq., J.P.—3.  
Hale, Sarah Josepha, an American authoress.  
Hall, Thomas Dickinson, Esq., of Wharton Manor, Notts.—2.  
Hamilton, Lady Catherine Emily.—25.  
Horman, George Hedier, Esq., Solicitor-General for Jersey.—28.  
Hulton, William Ford, Esq.—18.  
Jones, Colonel Leetock Bollaun, C.I.E.—5.  
Kelland, the Rev. Philip, Professor, University of Edinburgh.—7.  
McClintock, Captain William Bumbury, E.N., M.P. for Carlisle.  
MacKenzie, Major-General Alexander Mackay.—27.  
MacKenzie, the Lady Anne.—29.  
Marens, John Dorrien.—4.  
Mansel, Lieut-Colonel.—29.  
Maakelyne, Anthony Mervin Reeve Story, Esq., F.R.S., J.P.—15.  
Mitchell, Lady.—29.  
Mostyn, Lieut. the Hon. George, killed in Zululand.  
Ogilvy, Robert Annesley, Esq., C.B.—16.  
Osway-Cave, the Hon. Maria.—13.  
Pasha, Rear-Admiral M'Killop, C.B.  
Penny, Rev. H. Edmund Henry.—24.  
Purcell-FitzGerald, John FitzGerald, Esq.—4.  
Rathdonnell, John McClintock, Lord.—17.  
Raynford, Edward Charles William, Esq., Lieut.-Colonel R.A.—10.  
Riddleston, Colonel John Buck, a Peninsular and Waterloo veteran.—20.  
Rushout, Sir Charles Fitzgerald, Rushout, third Baronet.—25.  
Sanders, George, Esq., J.P. and D.L., formerly M.P. for Wakefield.  
Shaw, Captain Edward Wingfield, R.N., Lieut.-Governor Malacca.  
Short, the Rev. Thomas.—31.  
Stanley, William Hans Sloane, Esq.  
Streetor, Francis Towers, Esq., Recorder of Worcester.—12.  
Strong, Leonard, Esq., of Camster, County Caidness, D.L.—23.  
Swamy, Sir Mutea Coomara.—4.  
Taylor, Sir Alexander, M.D., F.R.S.  
Taylor, Lieut.-Col. Clarence Comyn.—7.  
Thymme, Lady Edward.—31.  
Ward, the Rev. Benjamin.—8.  
Wards, General Sir F., K.C.B.—4.  
Wedgwood, Enoch, Esq., J.P., of Stafford.—29.  
Westmeath, the Right Hon. Anthony Francis Nugent, ninth Earl of.—12.  
Wilberforce, William, Esq., of Markington, Yorkshire, J.P.—28.  
Whitbread, Samuel Charles, Esq., formerly M.P. for Bedford.

Wrightman, James Seton, Esq.—80.  
Wollaston, Frederick, Major, J.P. and D.L.—31.

## JUNE.

Andrews, John, M.D., Fleet Surgeon R.N.—7.  
Browning, Lieut.-Colonel Henry Latham.—23.  
Bruce, Colonel E. Jackson, R.A.—7.  
Bulwer, Rev. James, M.A.—11.  
Chichester, Lady Mary.—28.  
Cooke, Sir W. Fothergill, F.R.S.—25.  
Cotton, the Rev. William Charles, Vicar of Frodsham.—20.  
Faber, Gen. W. Baikes, C.B.—24.  
Fairfax, Lady Sarah.—23.  
Fenton, John, Esq., J.P.—22.  
Fox, Tilbury, M.D.—7.  
Frith, Lieut. F. J. Cockayne.—5.  
Grove, Lady Katherine Grace.—8.  
Harcourt, Vernon, Mrs. Anne Holwell Dunby.—26.  
Hardy, James, Esq.—17.  
Humphreys, Henry Noel, a distinguished naturalist and archaeologist.—10.  
Lawrence, Right Hon. Lord John Laird Mair, G.C.F., G.C.S.I.—27.  
McClintock, the Rev. Robert Le Poer, of Spence Hill.—30.  
MacNaughton, John Campbell.—2.  
Marens, the Rev. Lewis, M.A., Vicar of St. Paul's, Bombel-row.—12.  
Molyneux, Lieut.-Col. A. More.—30.  
Moore, David, Ph.D., M.R.I.A.—9.  
Moxon, Major-General George G., late Bengal Staff Corps.—22.  
Ossulation, Charles, Lord.—29.  
Peet, Elizabeth Charlotte.  
Rushleigh, Dowager Lady Martha.—9.  
Rowley, Captain C. E., R.N.—18.  
Ryan, Colonel Edward Moody.—12.  
Scott, Colonel A. C.—11.  
Simmonds, Captain Chestney, R.N.—26.  
Smart, the Rev. Newton, M.A., Canon of Salisbury.—23.  
Sparkes, the Rev. Edward Bowyer, Canon of Ely.—24.  
Starnier, Vice-Admiral Charles.—23.  
Stevenson, Lieut.-Colonel Russell Alexander, R.A.—17.  
Taylor, General John Lewis.—23.  
Thompson, George Rowland.—16.  
Turner, the Very Rev. Sidney, Rector of Hemstead, Gloucester.—26.  
Twysden, Sir W., Baronet.—21.  
Walford, Charles, Esq., J.P. &c.  
Woods, Hans Hamilton, Esq., J.P. and D.L.—12.  
Yuille, A. Buchanan, Esq., J.P.—9.

## JULY.

Banks, Edward Henry Sladen, J.P., Rev. Sussex.—6.  
Beaton, the Venerable Archdeacon, Wells.—10.  
Blowitt, Captain T. Rogers.—1.  
Browne, Col. G. Baxter, C.B.—12.  
Burford, Lady Emma.—2.  
Carrington, the Dowager Lady Charlotte Augusta Annabella.—26.  
Chute, William Lyde Wiggall, Esq., J.P. and D.L.—6.  
Darvall, Lady Flora Elizabeth.—10.  
Davies, Lady Mary Frances.—5.  
Deano, John St. George, Esq., J.P. and D.L.—1.  
Doyle, the Very Rev. Provost.—7.  
Darby, the Rev. Warren William, Rector of Shottisham, Suffolk.—21.  
Dyce, Major John Robert, R.A., in Afghanistan.—14.  
Ellbank, the Dowager Baroness Emily Maria.—3.  
Eddy, Rev. Simeon James, M.A.—4.  
Fellows, Major-General.—19.  
Finch, Lady Elizabeth.—1.  
Greaves, E., Esq., J.P. and D.L.—6.  
Hare, Major the Hon. R. R.A.  
Haverall, Miss Frances Ridley.—3.  
Hagart, General Charles, C.B.—30.  
Hickham, J. H., Esq., J.P. and D.L.—22.  
Jephson, Lady Jane Bottrill.—20.  
Jerviswoode, the Hon. Charles Bailie Lord, Lord Justice of the Court of Session in Scotland.—23.  
Kemp, Lieut.-Colonel David.—27.  
Kirkpatrick, Lady Sophia A.—31.  
Knyff, the Baroness de.—23.  
Lambert, H. T., Esq., J.P., &c.—8.  
Loehr, the Rev. William, a Waterloo veteran.—6.

Lloyd, Edward John, Esq., Q.C.—1.  
Long, Lady Emma Tynney.—16.  
Lorimer, the Rev. Peter, D.D., Principal of Presbyterian College.—29.  
McCusland, Lieut.-General John Kennedy, C.B.—23.  
Maclear, Sir Thomas, F.R.S., Astronomer Royal Cape of Good Hope.  
Manners, the Hon. Charles William, son of the late Lord Manners.—14.  
Manning, the Right Rev. Monsignor.—10.  
Marsh, Vice-Admiral John Barling.—12.  
McIntosh, the Hon. Mrs. Evelyn.—2.  
Moreton-Macdonald, Charles, Esq., of Largs.—16.  
Morton, the Dowager Countess of.—12.  
Nicol, William, Esq., formerly M.P. for Dover.  
Nickolson, Sir Arthur Bolt, Bart.  
Officer, Sir Robert, of Tasmania.—8.  
Osborne, Sir Charles Stanley.—16.  
Owtram, H. C., Esq., J.P.—12.  
Paget, Colonel Patrick Lewis Cole, late Scots Guards.—17.  
Parker, Lady Jane Constance.—20.  
Paton, John, Esq., at Tulargach, North Wales.  
Pilkington, Lady Mary E.—25.  
Purcell-FitzGerald, Gerald Charles, Esq., M.A., J.P.—3.  
Robinson, Thomas Leedham, Esq., J.P. and D.L. Surrey.—13.  
Rothschild, Baron Lionel Nathan de.—3.  
St. Vincent, Right Hon. Carnegie Robert John Jarvis, third Viscount.—19.  
Scott-Douglas, Lieutenant James Henry, killed in Zululand.  
Seddon, the Rev. W., Rector of Ansty, Leicestershire.—29.  
Stapoolle, William, Esq., M.P. for Ennis.—10.  
Story, Vice-Admiral Henry.—22.  
Styke, Sir Thomas Charles, Bart.—23.  
Thomson-Duns, Sir Edward, of New South Wales.—16.  
Townsend, the Rev. George Henry, Waldegrave, Frances, Countess.—5.  
Wells, the Rev. Thomas Bury, M.A.  
Whitelaw, Alexander, Esq., J.P. and D.L., M.P. for Glasgow.—1.  
Whaley, Thomas, Esq., J.P. of Taplow Lodge, Bucks.—15.  
Williams, the Rev. Henry Dayley, J.P., of Pant Afon, Carnarvon.—7.  
Wise, Josiah Patrick, Esq.—3.  
Wyatt-Edgell, the Hon. E. Vernon, Captain, killed in Zululand.

## AUGUST.

Adams, Lieut.-Colonel Allen Noble.—29.  
Barron, Pease Marcus, Esq., J.P. and D.L., Waterford.—2.  
Blake, Valentine O'Connor, Esq., J.P. and D.L.—9.  
Bloomfield, the Right Hon. Sir John Arthur Douglas.—17.  
Bray, the Rev. William.—19.  
Broughton, the Rev. Clement Francis.—16.  
Buchanan, Andrew, Esq., J.P., D.L.,—12.  
Buck, Zachariah, Mus. Doc.—6.  
Burke, William Maloney, M.D., Registrar-General, Ireland.—13.  
Cocks, Lady.—5.

Cetto, Auguste Baron de, Conseiller d'Etat, et Chambellan de S.M. le Roi de Bavière.—7.  
Dugdale, Adam, Esq., J.P.—2.  
Feilding, the Hon. Anna H.—21.  
Fenwick-Bisset, the Rev. M. G.—6.  
Fife, the Earl of, K.T.—7.  
Fitzgerald, the Rev. Gerald, M.A.—13.  
Fletcher, Colonel Henry Charles, C.M.G., &c.  
Fox, Lady Mary.—30.  
Garvey, Captain G., R.N., J.P.—4.  
Giles, Captain Joseph, J.P. and D.L.—9.  
Gordon, the Right Hon. Edward Brashears Gordon, Lord.—21.  
Gurney, Joseph, Esq.  
Hartley, Bartholomew Hepenstal, Esq.—26.  
Hayes, Lady Caroline Emma.  
Hill, Sir Rowland, K.C.B., D.C.L., F.R.S., originator of the Penny Postal System.—27.  
Hill, Lady.—3.  
Howard, the Hon. Henry George.—10.  
Ingilby, General Sir William Bates, R.A., K.C.B.—6.  
Lamont, Professor, Director of the Observatory, Munich.  
Lefevre, Sir John George Shaw, K.C.B., L.L.D., F.R.S.  
Lichfield, the Right Hon. Louisa Catherine, Dowager Countess of.—20.  
Littlewood, Benjamin, Esq., J.P. and D.L.—5.  
Long, Professor George, M.A.—10.  
Macbean, Colonel, of Tomatin, Inverness.—3.  
Macgregor, Rear-Admiral Sir Malcolm, fourth Baronet.—30.  
Millett, Colonel Sydney Croham.—3.  
Moncreiffe, Sir Thomas, Bart.—18.  
Morton-Pole, Charles Richard Van, Esq.—10.  
Parke, Robert Townley, Esq.—11.  
Pocklington, Lieutenant-General Evelyn Henry Frederick.—10.  
Preston, Lieutenant-Colonel William Bethon.—17.  
Sankey, Lieut.-Colonel Frank.—2.  
Seddon, the Rev. W., B.D., Rector of Ansty.—29.  
Severn, Mr. Joseph, formerly Consul at Home.—3.  
Stanley, Major-General William Dwyer.—15.  
Stanley, William, Esq., formerly of Foot Law Board, Ireland.  
Trinleton, the Right Hon. Thomas Barnwell, sixteenth Baron.—4.  
Vyvyan, Sir Richard Rawlinson, Bart.—15.

## SEPTEMBER.

Cavagnari, Major Sir Peter Louis Napoleoni, K.C.B., O.S.I., killed at the Embassy in Cabul, together with Mr. Jenkins, Lieut. Hamilton, V.C., and Dr. Kelly.—3.

## CIVIL LIST PENSIONS.

The following is a list of all the pensions granted during the year ended June 30 last, and charged upon the Civil List, making a total of £1800:—  
Mrs. Anne Josephine Home, in recognition of the great services of her husband, the late Colonel Home, B.E., £200.  
Mrs. Mary Howitt, in consideration of her literary services, £100.  
Mr. Frederick Martin, F.R.S., in consideration of his labours as the author of the "Statesman's Year-Book," and of other literary works, £100.  
Mary, Lady Duffus Hardy, in recognition of the historical, literary, and public services of her late husband, Sir Thomas Duffus Hardy, Deputy Keeper of the Public Records, £100.  
Mrs. Sarah Elizabeth Melvill, in recognition of the heroic conduct of her late husband, Lieutenant and Adjutant Melvill, in saving the colours of the 24th Regiment on the field of Isandula, £100.  
Mrs. Henrietta Mary Ada Ward, in recognition of the services rendered to art by her late husband, Edward Matthew Ward, R.A., £100.  
Mrs. Frances Arelia Brewer, in recognition of the services rendered to history and literature by her late husband and the Rev. J. Sharwan Brewer, £100.  
Mr. Henry Minart, in consideration of his services to music, £100.  
Mrs. Robina Ogilvie, in recognition of the able public services rendered during forty-eight years by her late husband, Mr. Robert Annesley Ogilvie, Surveyor-General in the Department of Her Majesty's Customs, £100.  
Mr. Edward Leng, C.E., in consideration of his scientific attainments and labours towards the perfection of mechanical appliances, £100.



# POST OFFICE REGULATIONS.

## RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follows, viz.:-

For a letter not exceeding 1 oz. ... ..	1d.
Exceeding 1 oz., but not exceeding 2 oz. ... ..	1½d.
" 2 oz., and less than 4 oz. ... ..	2d.
" 4 oz., and less than 6 oz. ... ..	2½d.
" 6 oz., and less than 8 oz. ... ..	3d.
" 8 oz., and less than 10 oz. ... ..	3½d.
" 10 oz., and less than 12 oz. ... ..	4d.

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 1s. 3d.

All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

## GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Bern in 1876, the whole of the States of Europe, the United States of America, the Argentine Confederation, and Egypt were formed into a General Postal Union for the reciprocal exchange of correspondence, and adopted low and uniform rates of correspondence dispatched from one State to another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

## COLONIAL AND FOREIGN LETTERS.

Full particulars of the rates of postage on letters to the colonies and foreign countries will be found in the British Postal Guide, published quarterly, price Sixpence.

To some countries prepayment of the postage is compulsory. In others the whole of the postage cannot be prepaid.

A letter posted unpaid, or paid only in part, directed to go by a route by which prepayment is compulsory, is returned to the writer, unless there is another route by which prepayment is not required, in which case the letter is sent by the latter route. Letters, however, for Australia and New Zealand, if prepaid as much as one rate (even though the prepayment be insufficient), are not detained, but are forwarded charged with the deficient postage and an additional rate.

A letter posted insufficiently prepaid for a place to which prepayment is optional is sent forward charged; the value of the stamps, however, being, as a rule, taken into account.

The same rates are chargeable in this country upon unpaid or insufficiently paid letters received from the above-named places.

No letter for any colony or foreign country may be above two feet in length or one foot in width or depth.

Letters, &c. for Brazil, Montevideo, Peru, Bolivia, and Chili, if specially directed "By Supplementary Mail, via Bordeaux," and posted in time for dispatch from London by the Day Mail of Friday, will in due course overtake, at Bordeaux, the packet dispatched from Liverpool on the previous Wednesday.

Letters for such places in Turkey and Asia Minor as have no Austrian post office should be addressed to the care of an agent residing in the nearest port at which an Austrian post office has been established. Letters for places on the Persian Gulf are forwarded via Bombay, if specially directed by that route and prepaid the rates of postage for Bombay.

Letters for Russia should have the name of the town added in either English, French, or German; and they should bear as a part of their address the name of the province or government in which they are situated. In addressing all letters, &c., for Russia the name of the place of destination, as well as the government in which such place is situated, must be correctly given; and, further, the address must be plainly written. If these conditions be not complied with, the Russian Post Office declines to undertake the delivery of the correspondence.

No letters containing gold or silver money, jewels, or precious articles, or anything liable to Customs duties, can be sent, even if registered, to any country of the General Postal Union.

## INLAND BOOK POST.

The postage is one halfpenny for every 2 oz. or part of that weight.

A packet posted wholly unpaid is charged with double the book postage; and if posted partially prepaid, with double the deficiency.

A book packet may contain any number of separate books or other publications, photographs (when not on glass or in cases containing glass or any like substance), drawings, prints, or maps, and any quantity of paper, or any other substance in ordinary use for writing or printing upon; and the books or other publications, prints, maps, &c., may be either printed, written, engraved, lithographed, or plain, or any mixture of these. Further, all legitimate binding, mounting, or covering of a book, &c., or of a portion thereof, is allowed, whether such binding, &c., be loose or attached; as also rollers in the case of prints or maps, markers (whether of paper or otherwise) in the case of books, pens, or pencils, in the case of pocket-books, &c.; and, in short, whatever is necessary for the safe transmission of such articles, or usually appertains thereto, but the binding, rollers, &c., must not be sent as a separate packet.

## COLONIAL AND FOREIGN BOOK POST.

The limit of size for a book-packet addressed to any place abroad is 24 in. in length and 12 in. in width or depth.

Whatever is allowed to be sent in an inland book-packet may be sent in a book-packet to places abroad, except that water-colour drawings are not allowed to be sent in a book-packet to France or Algeria.

No writing or manuscript mark, however, beyond the name and address of the person to whom it is sent is admissible in or upon a packet forwarded via France to the Argentine Confederation, Bolivia, Chili, Ecuador, Hayti, Mexico, Paraguay, Peru, St. Thomas, Uruguay, United States of Colombia, or Venezuela.

## FOREIGN CARD POST.

Foreign post-cards may be sent to Canada and to all the countries comprised in the General Postal Union, with the exception of British India.

The postage of a card is, in every case, one half the rate for a single letter. Foreign post-cards with an impressed stamp of 1½d. each are sold at that rate, and are transmissible to the majority of the countries of the Union without extra charge.

## PAYMENT OF POST-OFFICE ORDERS THROUGH BANKERS.

Any money order made payable to any person or persons whomsoever at a post office in any city, town, or place within the United Kingdom may be presented for payment by or through any banker or bankers, either at such post office at which the same is made payable or at the chief money-order office in London, notwithstanding that the form of receipt on such money-order may not bear any signature purporting to be the signature of the person or persons to whom such money order is made payable, provided that the name of the banker or bankers by or through whom such money order is presented for payment be written or stamped upon the face thereof, and the name of such banker or bankers so written or stamped as aforesaid shall be accepted at such post office or chief money-order office as a sufficient receipt for the amount of such money order.

In all cases, where a money order is presented, in manner aforesaid, for payment at the chief money-order office in London, by or through any banker or bankers having an account at the Bank of England, payment of such money order may be forthwith made by means of a transfer of the amount of such money order from the account of her Majesty's Postmaster-General at the Bank of England to the account at the same bank of such banker or bankers, by or through whom such money order is presented for payment as aforesaid; but such payment shall nevertheless be subject to the subsequent verification of such money order, and shall be made upon the express condition that if, upon examination, it shall appear to her Majesty's Postmaster-General that payment of the amount, or any part of the amount, of such money order has been incorrectly or improperly made or allowed to such banker or bankers as aforesaid, the amount so incorrectly or improperly paid or allowed may be deducted by her Majesty's Postmaster-General from any moneys which may thereafter become payable to such banker or bankers for or on account or in respect of any post-office money orders.

In every case where payment is made under the foregoing regulations of any money order so presented for payment by or through a banker or bankers in manner aforesaid such money order and all liability to pay the same shall be absolutely, and to all intents and for all purposes, discharged by such payment, notwithstanding any fraud, error, mistake, or loss which may have been committed or have occurred in reference to such money order, or the procuring or obtaining the payment thereof.

## INDIAN PARCEL POST.

1. Persons wishing to send parcels to any part of British India can do so through the Indian Parcel Post Agency—established under authority of the Director-General of the Post Office of India—at 123, Leadenhall-street, E.C.; and (Branch Office) at 25, Cockspur-street, S.W.

2. The charge for parcels is 1s. per lb. or fraction of a lb. (prepayment optional), covering transit from London to destination in India. Insurance may be effected, if desired, at the rate (to be prepaid) of 1s. up to £3 value, 2s. 6d. up to £10 value, and 5s. up to £20 value. Indian Customs duty (if chargeable) will be realised from the addressee.

N.B.—Parcels containing books, or articles treated as books under the British Inland Book Post Rules, will be charged at half rates—viz., 6d. per lb.

## COLONIAL AND FOREIGN PATTERN AND SAMPLE POST.

There is a Pattern and Sample Post to certain colonies and foreign countries, but it is restricted to bona fide trade patterns or samples of merchandise.

(Goods sent for sale, or in execution of an order (however small the quantity may be), or any articles sent by one private individual to another which are not actually patterns or samples, are not admissible.) The rates of postage are the same as for Book Packets.

## ARTICLES NOT ALLOWED TO BE SENT BY POST.

It is forbidden to forward by post any obscene print, painting, photograph, book or card, or other article, or any letter, newspaper, publication, packet, or card having thereon any words, marks, or designs of a libellous or grossly offensive character; glass bottles, gunpowder, lucifer-matches or anything liable to combustion, razors, scissors, or other sharp instrument, game, fish, fruit, or other perishable article.

Postmasters are instructed not to receive any letter which there is good reason to believe contains anything likely to injure the contents of the mail bag, or to do bodily harm to any officer of the Post Office. If such a packet be posted without the Postmaster's knowledge, or if at any time before its dispatch he should discover any such packet, he is directed not to forward it, but to report the case, with the address of the packet, to the Secretary.

## MODES OF PREPAYMENT.

Inland letters, newspapers, and book-packets cannot be prepaid in money but must be prepaid by means of stamps, either adhesive or embossed or impressed. This rule applies also to registered letters.

Exceptions.—At the Chief and District Post Offices, and at the Charing-cross and Lombard-street Post Offices in London, as well as at the Head Offices in Edinburgh and Dublin, letters and book-packets may, from 10 a.m. to 4 p.m., be prepaid in money, provided the amount be never less than £1, and that the letters and book-packets be tied in bundles representing a postage of 6s. each, with the addresses arranged in the same direction.

Letters to places abroad must be prepaid wholly in stamps. Newspapers, book-packets, and sample-packets for places abroad can also be prepaid only by means of stamps; the prepayment being compulsory.

British postage-stamps, though available for all letters, &c., going out of this country, are not, as a general rule, available for letters, &c., coming into it: the principal exception being in the case of letters posted by naval officers, unarmies, and seamen serving abroad, which, if posted in the ship's bag, must be prepaid by means of British postage-stamps.

## REGISTRATION (INLAND AND FOREIGN.)

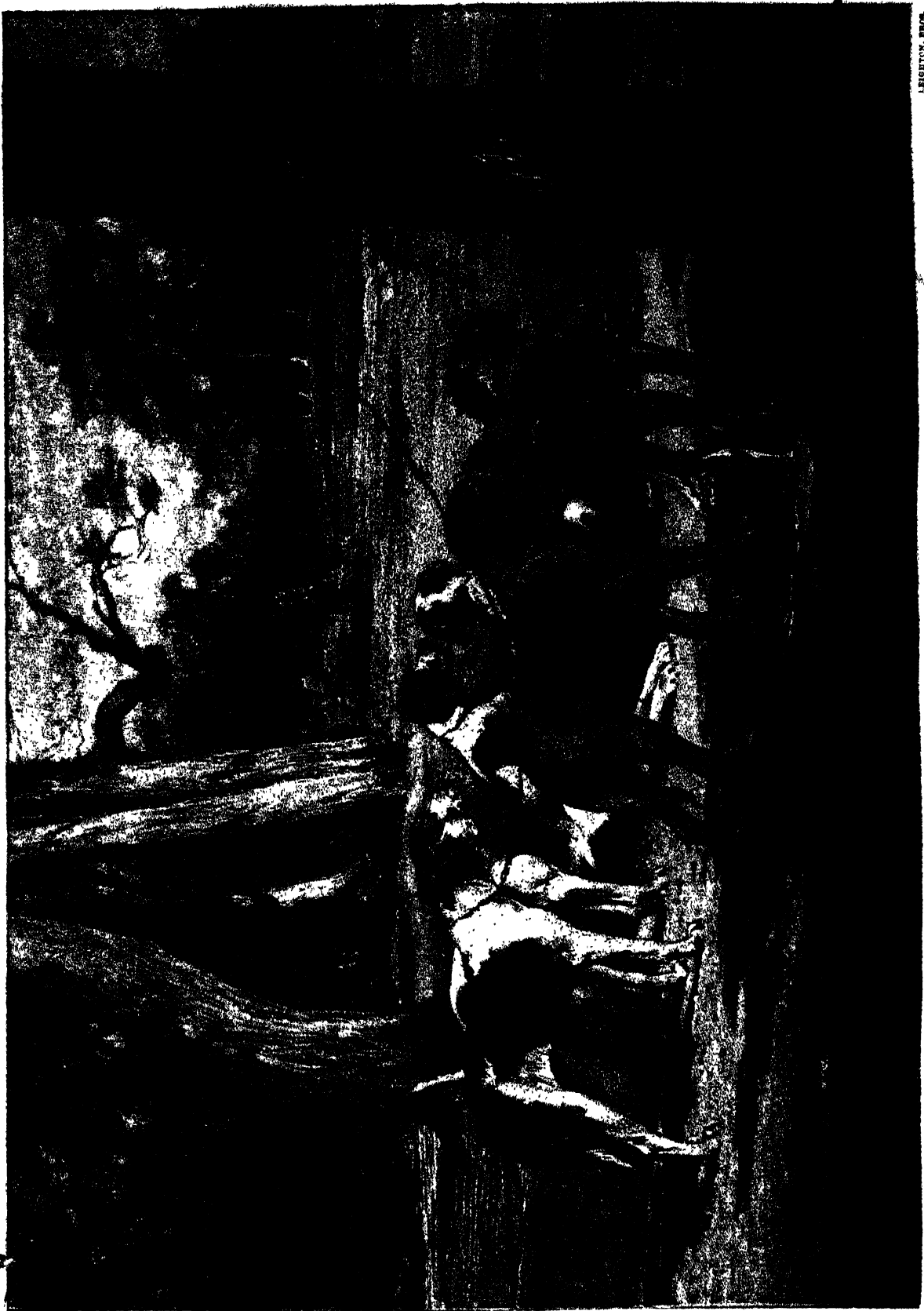
The fee for registering a letter, newspaper, or book-packet passing between any two places in the United Kingdom is twopenny.

The fee chargeable for registration to places abroad will be found in the British Postal Guide.

Every letter to be registered should be presented at the counter, and a receipt obtained for it, and should on no account be dropped into the letter-box. If, contrary to this rule, a letter marked "Registered," be dropped into the letter-box, it will, if directed to any place in the United Kingdom or the British Colonies, be liable to a registration fee of 1d., instead of the ordinary fee of 2d.



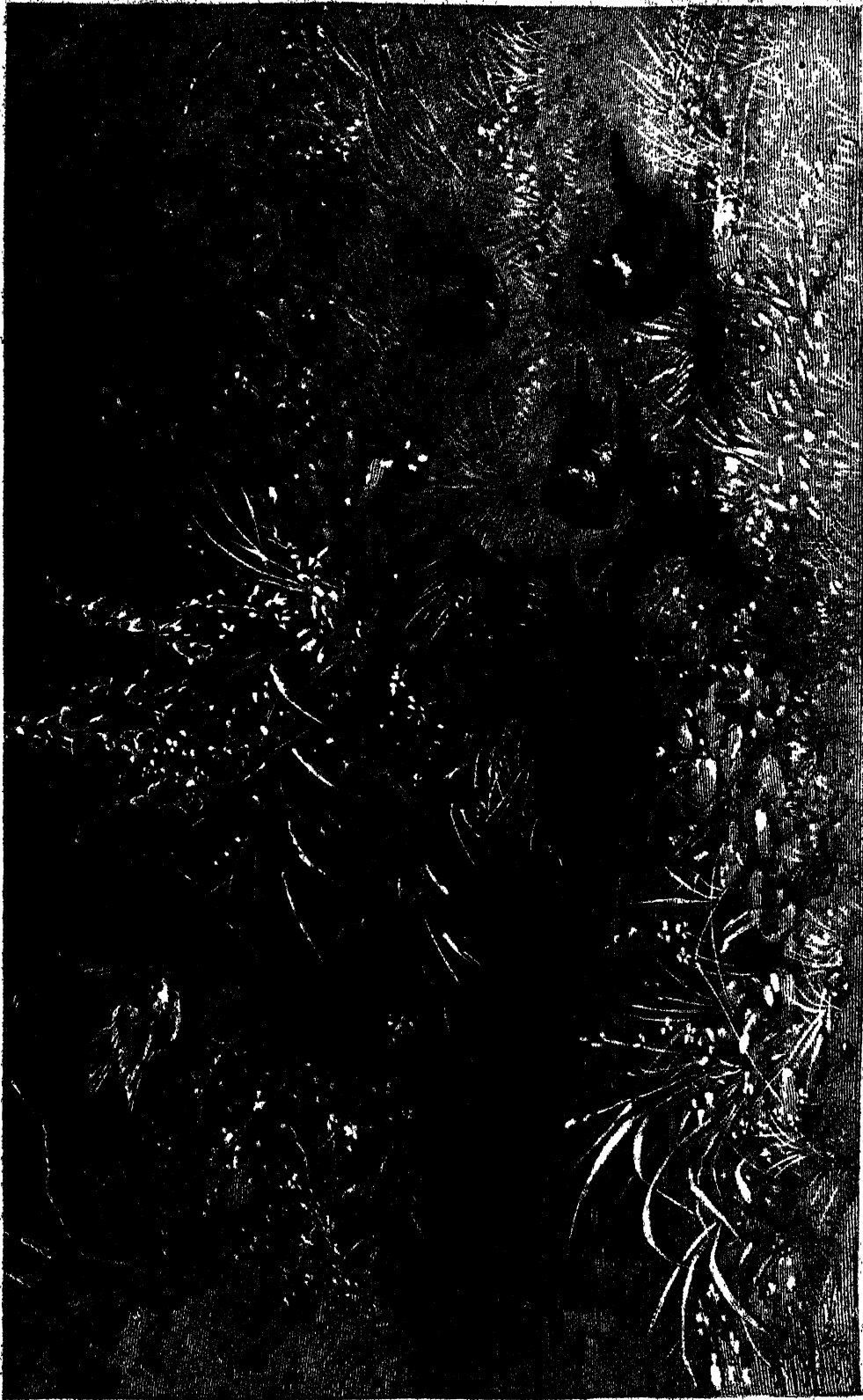
D.	OF	M.	W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.				HIGH WATER AT				Day of Year.
					Rises.	Souths after Noon.	Sets.	Rises. Morn.	Sets. Aftern.		Before Sunrise.	O'Clock.	After Sunset.	O'Clock.	London Bridge.	Liverpool Dock.			
1	S			10TH SUND. APT. TRINITY	4 26	6 3	7 46	—	4 53						9 53	10 33	6 35	7 18	214
2	M			Battle of Sedan, 1870. Bank Holiday.	4 27	5 59	7 43	0 35	5 35						11 12	11 50	7 58	8 37	215
3	Tu			Sir R. Arkwright died, 1792	4 28	5 54	7 42	1 34	6 10						—	0 18	9 15	9 43	216
4	W			George Canning died, 1827	4 30	5 49	7 40	2 37	6 39						0 45	1 8	10 10	10 33	217
5	Th			Lord Howe died, 1790	4 32	5 43	7 39	3 47	7 3						1 30	1 50	10 55	11 15	218
6	F			Duke of Edinburgh born, 1844	4 33	5 36	7 38	4 57	7 21						2 7	2 25	11 32	11 50	219
7	S			Name of Jesus. 1. w. Trinity Sittings end.	4 35	5 29	7 37	6 10	7 39						2 40	2 55	—	0 5	220
8	S			11TH SUND. APT. TRINITY	4 36	5 21	7 36	7 22	7 57						3 12	3 28	0 20	0 37	221
9	M			Corder executed, 1328	4 38	5 13	7 34	8 34	8 12						3 45	4 3	0 53	1 10	222
10	Th			St. Lawrence	4 39	5 4	7 31	9 51	8 33						4 20	4 37	1 28	1 45	223
11	W			Dog Days end	4 41	4 55	7 28	11 8	8 52						4 53	5 10	3 2	2 18	224
12	Th			Grouse Shooting begins	4 42	4 45	7 26	Aftern.	9 19						5 28	5 50	3 35	3 53	225
13	F			Old Lammass Day	4 44	4 34	7 24	1 46	9 54						6 10	6 33	3 15	3 35	226
14	S			Sir Colin Campbell died, 1863	4 45	4 23	7 22	3 2	10 42						7 0	7 30	3 58	4 25	227
15	S			12TH SUND. APT. TRINITY	4 47	4 11	7 20	4 7	11 43						8 0	8 40	4 55	5 25	228
16	M			Severe Storms in the Midlands, 1677	4 48	3 59	7 18	5 0	Morn.						9 25	10 12	6 5	6 50	229
17	Tu			Frederick the Great died, 1796	4 50	3 46	7 16	5 40	0 57						10 57	11 38	7 37	8 22	230
18	W			Beattie died, 1808	4 51	3 33	7 14	6 12	2 21						—	0 13	9 3	9 38	231
19	Th			Baci Russell born, 1792	4 53	3 20	7 12	6 35	3 45						0 43	1 10	10 8	10 35	232
20	F			Blackcock Shooting begins	4 55	3 5	7 10	6 55	5 10						1 35	2 0	11 0	11 35	233
21	S			King William IV. born, 1765	4 56	2 50	7 8	7 13	6 32						2 29	2 43	11 45	—	234
22	S			13TH SUND. APT. TRINITY	4 58	2 35	7 6	7 31	7 52						3 3	3 23	0 7	0 28	235
23	M			Length of Day, 14. 5m.	4 59	2 20	7 4	7 51	9 8						3 40	4 0	0 47	1 5	236
24	Tu			St. Bartholomew	5 1	2 4	7 2	8 11	10 23						4 20	4 37	1 35	1 45	237
25	W			Paradey died, 1607	5 3	1 47	7 0	8 35	11 35						4 55	5 13	3 2	2 20	238
26	Th			Leop. Philippe died, 1870	5 4	1 30	6 58	9 5	Aftern.						5 30	5 48	2 38	2 55	239
27	F			Sir Rowland Hill died, 1879	5 6	1 13	6 55	9 48	1 48						6 19	6 36	3 13	3 35	240
28	S			St. Augustine	5 8	0 58	6 54	10 28	2 45						6 52	7 15	3 55	4 17	241
29	S			14TH SUND. APT. TRINITY	5 9	0 38	6 52	11 24	3 30						7 47	8 20	4 40	5 13	242
30	M			Dr. Paley born, 1748	5 10	0 18	6 49	Morn.	4 10						9 5	9 52	5 45	6 30	243
31	T			Sittingbourne Railway Accident, 1878	5 12	Before Noon.	6 47	0 26	4 40						10 35	11 15	7 18	8 0	244



LEIGHTON, BMO.

WAITING FOR THE SPORT.





THE MORNING BATH.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## STAMP DUTIES.

<b>AFFIDAVIT</b> , or Statutory declaration made under the provisions of 5 and 6 Will. 4, c. 62 ... ..				£0 2 6
<b>APPRAISEMENT</b> or valuation of any property, or of any interest therein, or of the annual value thereof, or of any dilapidations, or of any repairs wanted, or of the materials and labour used or to be used in any building, or of any artificers' work whatsoever:—				
Not exceeding £5 ... ..	£0 0 8	Exc. £40 and not exc. £50 ... ..	£0 2 6	
Exc. £5 and not exc. £10 ... ..	0 0 8	50 ... ..	100 ... ..	0 5 0
10 ... ..	0 1 0	100 ... ..	500 ... ..	0 10 0
20 ... ..	0 1 6	200 ... ..	500 ... ..	0 15 0
30 ... ..	0 2 0	500 ... ..		1 0 0
Bankers' Cheques ... ..				1d.

<b>BANK NOTE</b> for money:—				
Not exceeding £1 ... ..	0 0 5	Exc. £10 and not exc. £20 ... ..	0 2 0	
Exc. £1 and not exc. £2 ... ..	0 0 10	20 ... ..	30 ... ..	0 3 0
2 ... ..	0 1 8	30 ... ..	50 ... ..	0 5 0
5 ... ..	0 1 9	50 ... ..	100 ... ..	0 8 6

<b>BILL OF EXCHANGE</b> , payable on demand ... ..				0 0 1
Of any kind whatsoever (except a Bank Note) and Promissory Note of any kind whatsoever, drawn, or expressed to be payable, or actually paid, or indorsed, or in any manner negotiated in the United Kingdom:—				
Not exceeding £5 ... ..	£0 0 1	Exc. £25 and not exc. £50 ... ..	£0 0 6	
Exc. £5 and not exc. £10 ... ..	0 0 2	50 ... ..	75 ... ..	0 0 9
10 ... ..	0 0 8	75 ... ..	100 ... ..	0 1 0

For every £100, and also for any fractional part of £100, of such amount or value ... ..				0 1 0
<i>Exemptions.</i> —Bill or note issued by the Governor or Company of the Bank of England or Bank of Ireland, and certain other Bankers' order, letter of credit, &c.				

<b>BILL OF LADING</b> of any goods, merchandise, or effects to be exported or carried coastwise ... ..				£0 0 6
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<b>BOND</b> , Covenant, or Instrument to secure any sum of money, not secured by a duly stamped instrument, for every £5 ... ..				0 2 6
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Bond of any kind not specially charged with duty, and when the amount does not exceed £300, the same ad valorem duty as a Bond for a limited amount. In any other case ... ..				0 10 0
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<b>LEASE or TACK</b> —For any definite term less than a year: Of any dwelling-house or tenement, or part of a dwelling-house or tenement, at a rent not exceeding the rate of £10 per annum ... ..				£0 0 1
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Of any furnished dwelling-house or apartments where the rent for such term exceeds £35 ... ..				0 2 6
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Of any lands, tenements, or heritable subjects except on otherwise than as aforesaid the same duty as a lease for a year at the rent reserved for the definite term ... ..				
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For any other definite or indefinite term: Of any lands, tenements, or heritable subjects where the consideration, or any part of the consideration, moving either to the lessor or to any other person, consists of any money, stock, or security: In respect of such consideration the same duty as a conveyance on a sale for the same consideration. Where the consideration or any part of the consideration is reserved as a yearly rent or otherwise, is at a rate or average rate:—				
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	If the term is definite, and does not exceed 35 years, or is indefinite	If the term being definite exceeds 35, but not 100 years.	If the term being definite exceeds 100 years.
Not exceeding £5 per annum ... ..	£ s. d. 0 0 8	£ s. d. 0 3 0	£ s. d. 0 6 0
Exc. £5 and not exceeding £10 ... ..	0 1 0	0 6 0	0 12 0
10 ... ..	0 1 6	0 9 0	0 18 0
15 ... ..	0 2 0	0 12 0	1 4 0
20 ... ..	0 2 6	0 15 0	1 10 0
25 ... ..	0 5 0	1 10 0	8 0 0
50 ... ..	0 7 6	2 5 0	4 10 0
75 ... ..	0 10 0	8 0 0	6 0 0
For every full sum of £50, and also for any fractional part of £50 thereof ... ..	0 5 0	1 10 0	8 0 0
Of any other kind whatsoever not hereinbefore described ... ..			0 10 0

<i>Note.</i> —The charges under this head have all been brought together under one view, and the 1d. duty upon small and short lettings may be denoted by an adhesive stamp.				
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<b>CONVEYANCE or TRANSFER</b> , whether on sale or otherwise—				
Of any stock of the Governor and Company of the Bank of England ... ..				£0 7 9
Of any stock of the East India Company ... ..				1 10 0
Of any debenture stock or funded debt of any company or corporation. For every £100, and also for any fractional part of £100, of the nominal amount transferred ... ..				0 2 6
On sale of any property (except such stock or debenture stock or funded debt as aforesaid):—				

Not exceeding £5 ... ..	£0 0 6	Exc. £50 and not exc. £75 ... ..	£0 7 6
Exc. £5 and not exc. £10 ... ..	0 1 0	75 ... ..	100 ... ..
10 ... ..	0 1 6	100 ... ..	125 ... ..
15 ... ..	0 2 0	125 ... ..	150 ... ..
20 ... ..	0 2 6	150 ... ..	175 ... ..
25 ... ..	0 5 0	175 ... ..	200 ... ..
50 ... ..	0 7 6	200 ... ..	

For every £50, and also for any fractional part of £50 of such amount or value ... ..				0 5 0
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<b>LETTERS or POWER of ATTORNEY</b> for the sole purpose of voting by proxy ... ..				0 0 1
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By any petty officer, seaman, or marine, or soldier serving, of any such person for receiving prize money or wages ... ..				0 1 0
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For the receipt of the dividends or interests of any stock—				
When made for the receipt of one payment only ... ..				0 1 0
In any other case ... ..				0 5 0

For the receipt of any sum of money, or any bill of exchange or promissory note for any sum of money, not exceeding £20, or any periodical payments not exceeding the annual sum of £10 (not being hereinbefore charged) ... ..				0 5 0
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For the sale, transfer, or acceptance of any of the Government or Parliamentary stocks or funds:—				
Where the value of such stocks or funds does not exceed £30 ... ..				0 5 0
In any other case ... ..				0 10 0
Of any kind whatsoever not hereinbefore described ... ..				0 10 0

<i>Exemptions.</i> —Letters or power of attorney for the receipt of dividends of any definite and certain share of the Government or Parliamentary stocks or funds producing a yearly dividend of less than £3. Letters or power of attorney or proxy filed in the Court of Probate in England, or Ireland, or in any Ecclesiastical Court.				
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<b>BIRTHS, MARRIAGES, AND DEATHS</b> —Certified copy or extract of or from any register of ... ..				1d.
(To be paid by the person requiring such copy or extract.)				

<i>Exemptions.</i> —Copies of entries transmitted to the registrar of the diocese in pursuance of the 52nd George III., c. 148; certified copies sent by Superintending Registrars to the General Registrar in pursuance of the 8th and 7th William IV., c. 86; copies or extracts in pursuance of the 7th Vict. c. 15; and copies under the 18th and 17th Vict. c. 45, to enable persons to purchase Government Annuities through the medium of savings banks.				
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<b>MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT of ATTORNEY</b> to confess and enter up judgment, and FOREIGN SECURITY of any kind. Being the only, or principal, or primary security for the payment or repayment of money:—				
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Not exceeding £25 ... ..	£0 0 8	Exc. £150 and not exc. £200 ... ..	£0 5 0
Exc. £25 and not exc. £50 ... ..	0 1 2	200 ... ..	250 ... ..
50 ... ..	0 2 6	250 ... ..	300 ... ..
100 ... ..	0 8 9	300 ... ..	

For every £100, or fractional part of £100, of such amount ... ..				0 2 6
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Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional part of £100 of the amount secured ... ..				0 0 6
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Transfer, Assignment, Dispositions of Assignment of any mortgage, bond, debenture, covenant or foreign security, or of any money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment. For every £100, and also for any fractional part of £100, of the amount transferred, assigned, or disposed ... ..				0 0 6
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And also where any further money is added to the money already secured, the same duty as a principal security for such further money.				
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Reconveyance, Release, Discharge, Surrender, Restitutions, Warrant to Vacate, or Remission of, any such security as aforesaid, or of the benefit thereof, or of the money thereby secured:—For every £100, or fractional part of £100, of the total amount or value of the money at any time secured ... ..				0 0 6
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<b>CHEQUES, DRAFTS, OR ORDERS ON DEMAND</b> ... ..				0 0 1
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which must be cancelled by the person drawing the cheque, draft, or order, by writing his name on the stamp.				
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<b>RECEIPTS</b> —For £2 and upwards ... ..				0 0 1
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N.B. Persons receiving the money are to pay the duty. Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling or obliterating adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.				
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<b>PASSPORT</b> ... ..				0 0 6
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<b>LEGACIES AND SUCCESSION TO REAL PROPERTY</b> —				
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To children or their descendants, or unequal ancestors of the deceased ... ..				£1 0 0
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Brother or sister, or their descendants ... ..				3 0 0
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Uncle or aunt, or their descendants ... ..				5 0 0
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Grand uncle or aunt, or their descendants ... ..				8 0 0
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All other relations or strangers ... ..				10 0 0
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The husband or wife of the deceased not chargeable with duty.				
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## DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground or basement story thereof; or by a person licensed to sell therein, by retail, beer; hotel or coffee-house keeper; or as a farmhouse by a tenant or farm servant, and bona fide used for the purpose of husbandry only.				
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The duty is 1d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.				
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<i>Exemptions.</i> —Market-gardens and Nursery-grounds.				
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## PROPERTY AND INCOME TAX.

From April, 1880, to April, 1881, the Property and Income Tax is fixed at 5d. in the pound; incomes of £150 per annum and not exceeding £400 are taxed at the rate of 5d. in the pound after allowing an abatement of £120.				
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<i>Exemptions of Premiums from Income Tax.</i> —Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.				
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## DOG LICENSES.—EXCISE.

For dog of any kind ... ..				0 7 6
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With a special exemption for dogs under six months.				
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Penalty for keeping a dog without a license ... ..				5 0 0
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## GAME LICENSES.

If License or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year ... ..				£3 0 0
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License to carry a gun ... 0 10 0   License to deal in game ... ..				2 0 0
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## LICENSES.

Stage and Hackney Carriage Drivers and Watermen ... ..				£0 5 0
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For every Male Servant (Hotel Waiters excepted) ... ..				0 15 0
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Carriages with four or more wheels ... ..				2 2 0
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Carriages with less, and weighing less than 4 cwt. ... ..				0 15 0
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Armorial Bearings ... ..				1 1 0
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On Carriages ... ..				2 2 0
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# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## PUBLIC ACTS OF PARLIAMENT PASSED IN 1879, IN THE 42ND AND 43RD YEARS OF HER MAJESTY'S REIGN.

\* \* \* The figure before each Act denotes the chapter.

1. An Act to amend the law respecting the holding of assizes.
2. An Act to apply the sum of £4,250,000 out of the Consolidated Fund to the service of the year ending March 31, 1879.
3. An Act to raise the sum of £4,250,000 by Exchequer Bonds for the service of the year ending March 31, 1879.
4. An Act to continue for three months the Act of the Session of the forty-first and forty-second year of the reign of her present Majesty, cap. 10, intitled "An Act for Punishing Mutiny and Desertion, and for the better Payment of the Army and their Quarters."
5. An Act to continue for three months the Act of the Session of the forty-first and forty-second years of her present Majesty, cap. 11, intitled "An Act for the Regulation of her Majesty's Royal Marine Forces while on Shore."
6. An Act to amend the law with respect to district auditors.
7. An Act to apply certain sums out of the Consolidated Fund to the service of the years ending March 31, 1878, 1879, and 1880.
8. An Act to make further provision for the registration of deaths, marriages, and births occurring out of the United Kingdom among officers and soldiers of her Majesty's forces and their families.
9. An Act to declare the true meaning of section 30 of the Friendly Societies Act, 1875.
10. An Act to amend the Poor-Rate Assessment and Collection Act, 1869.
11. An Act to amend the law of evidence with respect to bankers' books.
12. An Act to amend the Act 38 and 34 Vict., cap. 42, for the abolition of petty customs.
13. An Act to apply the sum of £8,694,816 out of the Consolidated Fund to the service of the year ending March 31, 1880.
14. An Act to amend the Public Health (Scotland) Act, 1867.
15. An Act to provide for the winding-up of the West Indian Relief Commission, and for the remission of certain sums remaining unpaid in respect of Loans by the said Commission.
16. An Act to amend the House of Commons Costs Taxation Act, 1847.
17. An Act for the licensing of metropolitan suburban racecourses.
18. An Act to facilitate the control and cure of habitual drunkards.
19. An Act to apply the sum of £6,587,023 out of the Consolidated Fund to the service of the year ending March 31, 1880.
20. An Act to grant certain duties of customs and inland revenue and to amend the laws relating to customs and inland revenue.
21. An Act for more effectually providing for the prosecution of offences in England, and for other purposes.
22. An Act to provide for the preservation of hares in Ireland.
23. An Act for promoting the revision of the Statute Law of Ireland.
24. An Act to give facilities for providing dispensary houses and dwellings for medical officers of dispensary districts in certain parts of Ireland.
25. An Act to amend the Salmon Fishery Act with relation to fixed engines in tidal water.
26. An Act to empower Parliamentary burgles in Scotland to become members of the Convention of Royal Burghs.
27. An Act to repeal the Convention (Ireland) Act, passed in the Irish Parliament in the thirty-third year of the reign of his late Majesty George the Third, and to amend the law in respect to assemblies and public meetings.
28. An Act to remove doubts as to the validity of certain marriages of British subjects on board her Majesty's ships.
29. An Act to amend the sale of Food and Drugs Act.
30. An Act to amend the Public Health Act, 1875, as to interments.
31. An Act to bring into force the Army Discipline and Regulation Act, 1879, and for other purposes.
32. Army Discipline and Regulation; commencement and arrangement of sections with reference to the corresponding provisions of the Mutiny Acts, Articles of War, and Enlistment Acts.
33. An Act to regulate the employment of children in places of public amusement in certain cases.
34. An Act to remit certain loans made by the Exchequer Loan Commissioners and the Public Works Loan Commissioners, and by the Irish Exchequer and Public Works Commissioners in Ireland.
35. An Act for the transfer of property held for the service of her Majesty's Works and Public Buildings, and for other purposes.
36. An Act to amend the Common Act, 1876.
37. An Act to amend the Slave Trade (East African Courts) Acts, 1873.
38. An Act to amend the law with respect to returns of receipts and expenditure as regards highways, and to dispense with the verification before Justices of the accounts of surveyors of highways.
39. An Act to amend the Conveyancing and Land Transfer (Scotland) Act, 1874.
40. An Act to enable guaranteed railway companies in India and the Secretary of State for India to enter into agreements with respect to the working of railways and with respect to telegraphs, and to confer additional powers with respect to these undertakings.
41. An Act to amend the Acts relating to the valuation of land and heritages of Scotland.
42. An Act to enable the Secretary of State in Council of India to create and issue capital stock in the United Kingdom, in exchange for so much of the annuity created under the East Indian Railway Company Pur-

chase Act, 1879, and thereby made chargeable on the revenues of India, as may be purchased by the Secretary of State.

43. An Act to make provision in regard to the office of Lord Clerk Register of Scotland, and for other purposes.

44. An Act to authorise the issue of a sum out of the Consolidated Fund by way of loan to the Secretary of State of India.

45. An Act to continue certain Turnpike Acts, and repeal certain other Turnpike Acts, &c.

46. An Act to continue and amend the Petroleum Act, 1871.

47. An Act to amend the law respecting the powers of school boards in relation to industrial schools.

48. An Act to amend the laws relating to the summary jurisdiction of magistrates.

49. An Act to amend the law relating to bills of sale in Ireland.

50. An Act to apply a sum out of the Consolidated Fund to the service of the year ending March 31, 1880, and to appropriate the supplies granted in this Session of Parliament.

51. An Act to appoint additional Commissioners for executing the Acts for granting a Land Tax, and other rates and taxes.

52. An Act to amend the law regulating municipal elections in Ireland.

53. An Act to make better provision for the adjustment of parish boundaries, and to make further amendments in the Acts relating to the relief of the poor in England.

54. An Act to reduce the minimum term of penal servitude in the case of a previous conviction, and to amend the law with respect to the notifications and reports made under sections 5 and 8 of the Prevention of Crimes Act, 1871.

55. An Act to continue for a further period the Regulation of Railway Acts, 1873 and 1874.

56. An Act to amend the Public Health (Ireland) Act, 1878.

57. An Act to provide for the collection, either in money or by stamps, of fees payable in public offices.

58. An Act for repealing certain enactments relating to civil procedure, which have ceased to be in force, or have become unnecessary, and for abolishing outlawry in civil proceedings.

59. An Act to enable the Secretary of State in Council of India to raise money (£5,000,000) in the United Kingdom for the service of the Government of India.

60. An Act to make provision for raising the sum required for the purposes of the advance authorised by the Indian Advances Act, 1879.

61. An Act to raise the sum of £4,200,000 by Exchequer Bonds, Exchequer Bills, or Treasury Bills, for the service of the year ending March 31, 1880.

62. An Act to amend the Artisans and Labourers' Dwellings Improvement Act, 1875.

63. An Act to extend the powers of the Artisans' Dwellings Act of 1868 by provisions for compensation and rebuilding.

64. An Act to promote the advancement of learning and to extend the benefits connected with University education in Ireland.

65. An Act to continue for a further period the power of making schemes under the Endowed Schools Acts, 1869, 1874, and 1876.

66. An Act to continue various expiring laws.

67. An Act to authorise the Metropolitan Board of Works to defray expenses incurred in relation to the promotion of certain bills in Parliament relating to the water supply of the metropolis.

68. An Act for further amending the Acts relating to the raising of money by the Metropolitan Board of Works, and for other purposes relating thereto.

69. An Act to amend the Acts relation to vaccination in Ireland.

70. An Act to regulate the practice in Registry Courts in Ireland.

71. An Act to provide for the rehearing of investigations into shipping casualties, and to amend the rules as to the mode of holding and procedure at such investigations.

72. An Act to authorise the Commissioners of her Majesty's Woods and Forests and Land Revenues to agree with the Conservators of the River Thames on the payments for piers or landing-places in or upon the bed or shore of the Thames.

73. An Act for improving the position of the teachers of National Schools in Ireland.

74. An Act to amend and continue the Acts relating to election petitions and to prevent corrupt practices at Parliamentary elections.

75. An Act to amend the law with respect to the liability of members of banking and other joint stock companies, and for other purposes.

76. An Act to amend the Acts relating to the Public Works Loan Commissioners and the Commissioners of Public Works in Ireland, and to grant money for the purposes of loans, &c.

77. An Act to amend the Supreme Court of Judicature Acts.

78. An Act to amend the Supreme Court of Judicature Acts.

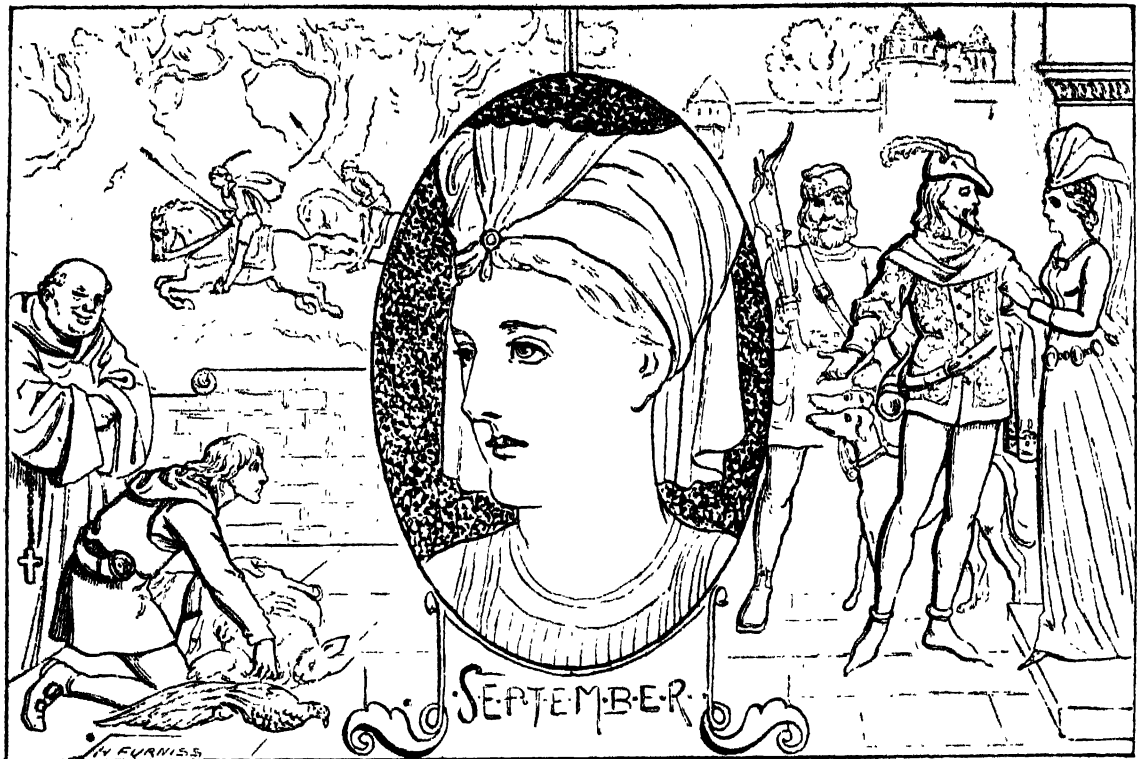
PLACES OF MEETING OF PARLIAMENT.—It has for so long a time been customary for the English Parliament to assemble at Westminster that but few persons comparatively are aware that it ever met elsewhere; yet this frequently occurred in early days. We find Henry III. holding a Parliament at Winchester in 1261. In 1278 Edward I. held a Parliament at Gloucester, and in 1282 at Shrewsbury; in the next year the Parliament was held at Acton Burnell; at Lincoln, 1301; Stamford, 1309; York, 1318; Winchester, 1330; Gloucester, 1378; Northampton, 1380; Salisbury, 1384; Shrewsbury, 1398; Coventry, 1459; at Oxford in 1625 by Charles I., on account of the plague, and in 1681 by Charles II.

## PARLIAMENTS OF THE UNITED KINGDOM.

Assembled.	Dissolved.	Duration.	Assembled.	Dissolved.	Duration.	Assembled.	Dissolved.	Duration.
GEORGE III.		Yrs. m. d.	GEORGE IV.		Yrs. m. d.	VICTORIA.		Yrs. m. d.
1 Sept. 27, 1796	June 29, 1802	5 9 2	7 April 23, 1820	June 2, 1826	6 1 9	13 Nov. 15, 1837	June 25, 1841	3 7 8
2 Oct. 20, 1802	Oct. 25, 1806	4 11 27	8 Nov. 14, 1826	July 24, 1830	3 8 10	14 Aug. 19, 1841	July 28, 1847	5 11 4
3 Dec. 15, 1806	April 29, 1807	0 4 14				15 Nov. 18, 1847	July 1, 1852	4 7 13
4 June 22, 1807	Sept. 29, 1812	5 3 7				16 Nov. 4, 1852	Mar. 21, 1857	4 4 17
5 Nov. 24, 1812	June 10, 1818	5 6 16				17 April 30, 1857	April 23, 1859	1 11 23
6 Jan. 14, 1818	Feb. 29, 1820	1 1 15				18 May 31, 1859	July 6, 1865	6 1 6
			9 Oct. 26, 1830	April 22, 1831	0 5 27	19 Dec. 1, 1866	Nov. 11, 1868	2 9 10
			10 June 14, 1831	Dec. 3, 1832	1 5 9	20 Feb. 10, 1868	Jan. 28, 1874	5 1 18
			11 Jan. 29, 1833	Dec. 30, 1834	1 11 1	21 March 5, 1874	The present Parliament.	
			12 Feb. 19, 1835	July 17, 1837	2 4 28			

\* Parliament first met after the Union with Ireland, Jan. 22, 1801.





D. OF M. W.		ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.		DURATION OF MOONLIGHT.												HIGH WATER AT				Day of Year.		
			Rises.	Souths before Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.						Moon's Age.	After Sunset.						London Bridge.		Liverpool Dock.			
								O'Clock.							O'Clock.						Morn.	Aftern.	Morn.		Aftern.	
								0	1	2	3	4	5		7	8	9	10	11	12						
1	W	<i>St. Giles.</i> Partridge-Shooting begins.	5 15	0 17	6 44	1 33	5 6								26							11 50	—	8 40	9 15	245
2	Th	George Payne died, 1878	5 16	0 36	6 42	2 42	5 27								27							0 15	0 40	9 40	10 5	246
3	F	"Princess Alice" run down off Woolwich, 1878	5 17	0 56	6 40	3 53	5 45								28							1 2	1 20	10 27	10 45	247
4	S	Battle of Worcester, 1051	5 18	1 15	6 38	5 6	6 5								●							1 40	1 58	11 5	11 23	248
5	S	15TH SUND. APT. TRINITY	5 20	1 35	6 36	6 19	6 21								1							2 13	2 28	11 38	11 53	249
6	M	Flight of the King of Naples, 1850	5 22	1 55	6 34	7 36	6 39								2							2 45	3 0	—	0 10	250
7	Tu	Dr. Johnson born, 1709	5 23	2 15	6 32	8 55	7 1								3							3 15	3 35	0 25	0 40	251
8	W	<i>Nativity of Virgin Mary</i>	5 25	2 36	6 30	10 13	7 25								4							3 53	4 10	1 0	1 18	252
9	Th	Sebastopol taken, 1855	5 27	2 56	6 28	11 33	7 57								5							4 30	4 45	1 35	1 55	253
10	F	Mongo Park born, 1711	5 28	3 17	6 25	Aftern.	8 30								6							5 5	5 27	2 10	2 30	254
11	S	Abercrombie Colliery Explosion, 1878	5 30	3 38	6 23	1 58	9 36								7							5 50	6 15	2 52	3 15	255
12	S	16TH SUND. APT. TRINITY	5 31	3 59	6 21	2 56	10 45								8							6 40	7 12	3 40	4 5	256
13	M	Charles J. Fox died, 1805	5 33	4 20	6 19	3 38	Morn.								9							7 50	8 33	4 37	5 15	257
14	Tu	Duke of Wellington died, 1802	5 35	4 41	6 17	4 12	0 3								10							9 20	10 10	5 58	6 45	258
15	W	Huskisson killed, 1830	5 36	5 2	6 14	4 37	1 24								11							10 53	11 30	7 35	8 18	259
16	Th	James II. died, 1701	5 38	5 24	6 12	4 58	2 47								12							—	0 5	8 55	9 30	260
17	F	<i>Lambert, Bishop</i>	5 39	5 45	6 9	5 17	4 7								13							0 32	0 57	9 57	10 22	261
18	S	Battle of Alma, 1854	5 40	6 6	6 7	5 35	5 28								○							1 20	1 42	10 45	11 7	262
19	S	17TH SUND. APT. TRINITY	5 42	6 27	6 5	5 54	6 44								15							2 0	2 20	11 25	11 45	263
20	M	Siege of Paris began, 1870	5 44	6 48	6 2	6 15	8 0								16							2 37	2 55	—	0 2	264
21	Tu	<i>St. Matthew</i>	5 46	7 9	6 0	6 37	9 16								17							3 13	3 32	0 20	0 38	265
22	W	Lord Denman died, 1854	5 48	7 30	5 58	7 6	10 27								18							3 50	4 7	0 57	1 15	266
23	Th	John Penn died, 1873	5 50	7 51	5 56	7 41	11 33								19							4 25	4 40	1 32	1 50	267
24	F	H.M.S. Alert left Portsmouth for South Pacific, 1878	5 51	8 12	5 54	8 24	Aftern.								20							4 55	5 15	2 5	2 20	268
25	S	Forson died, 1808	5 53	8 32	5 52	9 14	1 24								21							5 35	5 53	2 40	3 0	269
26	S	18TH SUND. APT. TRINITY	5 55	8 52	5 49	10 13	2 5								22							6 15	6 40	3 18	3 40	270
27	M	Strasbourg capitulated, 1870	5 57	9 13	5 47	11 18	2 39								23							7 7	7 40	4 5	4 32	271
28	Tu	Sir Thomas Bladulph died, 1873	5 59	9 33	5 45	Morn.	3 7								24							8 20	9 3	5 5	5 45	272
29	W	<i>St. Michael.</i> Michaelmas Day.	6 0	9 53	5 42	0 25	3 30								25							9 52	10 30	6 28	7 17	273
30	Th	<i>St. Jerome</i>	6 1	10 12	5 39	1 35	3 49								26							11 5	11 37	7 55	8 30	274



THE AVON, FROM CLIFTON DOWNS.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## PERSONS WHO HAVE DIED LEAVING FORTUNES OF £100,000 AND UPWARDS.

(From the "Illustrated London News" Weekly Report of Wills and Bequests.)

1878.

Martin, Phillip Wykeham, M.P., late of Leeds Castle, Kent, Aug. 17, under	£140,000
Pearson, John, Esq., late of St. James's-place, Westminster, Aug. 21	250,000
Hall, Thos. Jas., Esq., late of Queensborough-terrace, Hyde Park, Aug. 28	140,000
George, Alfred, Esq., late of Downside, Stoke Bishop, Gloucestershire, Aug. 21	250,000
Helme, James, late of Chestnut-walk, Walthamstow, Essex, Aug. 29	200,000
Martin, James, Esq., late of Lombard-street, and Chiselmurst, Kent, Sept. 12	500,000
Drew, Beriah, late of Streatham, Sept. 4	140,000
Rotherham, Jeremiah, late of Anlaby House, Upper Clapton, Sept. 27	350,000
Penn, John, late of The Cedars, Lee, Kent, Sept. 23	1,000,000
Gibson, the Rev. Arthur, late Vicar of Chedworth, Gloucestershire, Sept. 29	140,000
Huliac, Miss Ellen, late of Chadares Hall, Shimpling, Suffolk, Oct. 17	300,000
Kennard, Henry Hewitt, late of Rockcliffe, Milford, Southampton, Nov. 8	400,000
Williams, Sir Frederick Martin, Bart., M.P., Nov. 7	150,000
Durant, Richard, late of Cophall-court, and of Shapham, Devonshire, Nov. 13	600,000
Nevill, Reginald Henry, late of Danzstein House, Sussex, Nov. 11	120,000
Brooks, Alfred, late of Montague Villa, Finchley-road, Nov. 29	250,000
Dysart, Earl of, Dec. 6	1,700,000
West, Richard Thornton, late of Streatham Hall, near Exeter, Dec. 17	1,000,000
King, Henry S., late of Cornhill, and the Manor House, Chigwell, Dec. 14	100,000

1879.

Rowley, George Dawson, late of Chichester House, Brighton, and of Norcott Hall, Rutlandshire, Jan. 4	160,000
Goulding, Robert, Esq., of Walton House, Clapham-rise, Jan. 14	200,000
Maitland, the Right Hon. Thomas, Earl of Lauderdale, G.C.B., late of Thirlestane Castle, Lanark, in the county of Perth, Jan. 24	400,000
Wyld-Brown, John, Esq., late of No. 11, Gloucester square, Jan. 29	250,000
Laurence, Joseph, late of Brundnes, Beddington, Surrey, in Jan.	140,000
Gardner, Henry, Esq., late of No. 1, Westbourne-terrace, Feb. 12	600,000
Howley, George William, late of Priory Hill, St. Neots, Huntingdonshire, Jan. 30, under	100,000
Heath, John Benjamin Baron, F.R.S., F.S.A., F.R.G.S., Feb. 21	250,000
Cammell, Charles, Esq., Feb. 21	250,000
Hoyle, Duncan, Esq., late of No. 13, Orme-square, Baywater, Feb. 7	200,000
Harman, William, Esq., late of The Elms, Norbiton, Surrey, Feb. 25	120,000
Northeast, the Right Hon. William Hopetoun, Earl of, who died at Longwood House, near Winchester, Feb. 25	196,000
Peck, James, late of Watercote Lodge, Devon, March 1	180,000
Gore-Langton, Lady Anne E. M., late of Langton House, March 14	130,000
Arden, Joseph, Esq., late of Rickmansworth Park, March 14	140,000
Wrightson, William Battie, Esq., late of Cusworth Hall, Yorkshire, March 25	150,000
Wensleydale, the late Baroness	200,000
Wood, James Mark, late of Leigham Court, Streatham-hill, March 28	200,000
Penson, George, Esq., late of Connaught-place, Hyde Park, April 9	120,000
Arbuthnot, Archibald Francis, Esq., late of Hyde Park-gardens, April 26	250,000
McConnell, James, Esq., late of Moore Place, Esher, April 26, under	100,000
Steer, George John, late of Threadneedle-street and Queen Ann-street, April 29	120,000
Hatton, James, Esq., late of Richmond House, Higher Brompton, Manchester, May 20	700,000
Grefulhe, Count Urban Alexandre Henri, a Senator of France, May 27	500,000
Ashton, Phillip James, Esq., late of the Marine Parade, Folkestone, May 27	160,000
Trevolyan, Sir Walter Calverley, Bart., late of Wallington, Northumberland, May 27	160,000
Crawshaw, Robert Thompson, Esq., late of Cyfarthfa Castle, Glamorganshire, June 20	1,200,000
Rothschild, Baron Lionel Nathan de, late of Piccadilly, June 21	2,700,000
Hudfield, George, Esq., formerly M.P. for Sheffield, June 18	250,000
Chalmers, Edward, Esq., late of Tunstall, Staffordshire, June 17	160,000
Foster, John, Esq., late of Clayton, Bradford, Yorkshire, June 20	250,000
McDonald, A., Esq., late of Pembroke-gardens, Bayswater, June 20	180,000
Hollard, Mr. William, late of Harley-street, Cavendish-square, June 20	140,000
Griffith, the Rev. John, D.D., formerly Vicar of Boxley, Kent, June 18	180,000
Farnham, Edward Basil, Esq., late of Quorndon, Leicestershire, June 26	180,000
Burness, Mr. James, late of Addison-road, Kensington, July 1	200,000
Metcher, George Hamilton, Esq., late of Barrow Hedges, Carlisle, Murray, July 2	250,000
Lawrence, Right Hon. Lord, July 17	140,000
Jenkins, Alexander Howell, Esq., late of Hyde Park-gardens, July 12	180,000
Bagnall, B., Esq., late of Lillingdon, Warwickshire, July 2	160,000
Hlane, David Anderson, late of Foliofjon Park, Berke, July 12	120,000
Whitbread, Samuel Charles, Esq., late of Southhill and Cardington, Beds, July 24	360,000
Hubbs, Rev. Henry, late of Bramhof Manor, Guilford, July 24	300,000

Harcourt, Mrs. Anne Holwell Danby Vernon, late of Sumton Park, Yorkshire, July 23	250,000
Ralli, Mr. John Eustratios, late of 83, Gloucester-square, Hyde Park, and of 25, Finsbury-circus, Aug. 20	350,000
Haworth, Mr. E., late of Churchdale Bakewell, Derbyshire, July 7	180,000
Munn, Mr. R., late of Heath-hill, Newchurch, Lancashire, Aug. 20	140,000

## THE STATE OF POLITICAL PARTIES AT THE END OF THE SIXTH SESSION OF PARLIAMENT.

In the interval since the last general election—five and a half years—16 seats have been won by the Liberals, and 11 by the Conservatives.

LIBERAL GAINS.		CONSERVATIVE GAINS.	
Norwich.	Frome.	Oxford.	Cork.
Brecknockshire.	Oldham.	Durham, North.	Wilton.
Horsham.	Grimaby.	Boston.	Worcester.
Leominster.	Tamworth.	Northampton.	Down.
Manchester.	Newcastle under	Tipperary.	New Ross.
Cumberland, E.	Lyne.	Aberdeen, E.	
Leitrim Co.	Maldon.		
Curmarthen.	Glasgow.		

There have been 20 by-elections during the past twelve months, as shown in our Record of Remarkable Occurrences; and it will be noted that each political party has improved its position in seven constituencies, but the balance of advantage remains with the Liberals, who have won three seats to their opponents' one. Thirteen of the elections were occasioned by the death or retirement of Liberals, seven being due to Conservative vacancies. The state of the representation in each of the kingdoms and the principality is indicated below. In Norwich there is a vacancy, but the Liberals are credited with the seat, as they last held it.

English Constituencies	459 members.
Welsh	30
Scottish	60
Irish	103

— 652

Of the 65 Irish Liberals only 13 are properly so called. The rest are Home Rulers. The 13 represent the constituencies of Bundon, Carrickfergus, Coleraine, Dungannon, Kerry (one seat), Kildare (one seat), Kilkenny, King's County (one seat), Londonderry County (two seats), Newry, Trillick, and Waterford County (one seat). Some even of the 13 owe their seats to Home Rule votes. Of the 37 Conservatives there are three who advocate Home Rule, and they represent Galway, Westmeath, and Youghal. There are members of Parliament whose political views it is difficult to determine. The following may be so described. They are—

Sir A. Gordon (C)	Aberdeen, E.	Mr. Roebuck (L)	Sheffield
Lord R. Montagu (C)	Westmeath.	Sir R. Peel (L)	Tamworth.
Sir J. M'Kenna (C)	Youghal.	Sir G. Bowyer (L)	Wexford.
Mr. Ripley (L)	Bradford.	Dr. Kennedy (L)	Stoke.

### SUMMARY, August, 1879.

	Cons.	Lib.	C. maj.	L. maj.
England	281	178	103	—
Wales	9	21	—	12
Scotland	19	41	—	22
Ireland	38	65	—	27

347 305 103 61  
Net Conservative majority, 42.

### SUMMARY, February, 1874.

	Cons.	Lib.	C. maj.	L. maj.
England	286	173	113	—
Wales	11	19	—	8
Scotland	19	41	—	22
Ireland	35	63	—	28

351 301 113 63  
Net Conservative majority, 60.

## PARLIAMENTARY CONSTITUENCIES.

In England the number of county electors is 816,317, of whom 68,898 belong to the three divisions of the West Riding of Yorkshire. (Middlesex has the next largest number, 29,949 electors; and Rutland the smallest, 1718. Wales has 67,832 county electors; and the total for the united counties of England and Wales is 883,649. Coming to the cities and boroughs, Lambeth heads the list of the metropolitan constituencies with 59,511 electors; Hackney being second, with 44,723. Finsbury has 43,766 electors; the Tower Hamlets, 41,454; Marylebone, 39,020; Chelsea, 28,330; the city of London, 22,916; Southwark, 22,839; Greenwich, 21,082; and the city of Westminster, 18,947. Birmingham has 65,506 electors on the register; Liverpool has 61,028; the city of Manchester, 60,463; Leeds, 48,074; Sheffield, 39,270; Bradford, 27,640; the city and county of Bristol, 24,994; Kingston-upon-Hull, 25,749; Newcastle-on-Tyne, 24,040; Salford, 23,411; Wolverhampton, 23,813; Oldham, 21,048; and Wednesbury, 20,845. Marlborough is the smallest borough in England, having only 659 electors on the register. The number of electors in the cities and boroughs of England amounts altogether to 1,496,507. The total number for Wales is 68,812—Swansea, &c., heading the list with 14,311 electors, Brecon having only 813. The grand total of electors for the boroughs of England and Wales is 1,583,319.

The Universities of Oxford, of Cambridge, and of London show a total of 13,031 electors, of whom 6221 belong to Cambridge, 4963 to Oxford, and 1847 to London. Ireland possesses a county register of 172,570 electors, of whom 15,264 belong to county Cork. Louth has only 2205 electors on the register. The city of Belfast shows the large register of 20,168 electors; and the smallest borough is Portlannington, with 142 electors. Trinity College, Dublin, numbers 3472 electors on its register; and the total number of Parliamentary electors in Ireland is 231,289. The county constituencies of Scotland have a total of 92,310 electors on the register; Lanark (with its two divisions, north and south) has altogether 13,959 electors; and Sutherland shows a list of only 313. The Burgh constituencies have altogether 204,142 electors, of whom 28,342 belong to Edinburgh, and 61,069 to Glasgow. The Universities of Edinburgh and St. Andrew's have together a roll of 5738 electors, while those of Glasgow and Aberdeen number 5761, or a total of 11,489 electors. The summary of electors for Scotland gives a total of 307,941.

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## ASTRONOMICAL OCCURRENCES IN THE YEAR 1880.

### JANUARY.

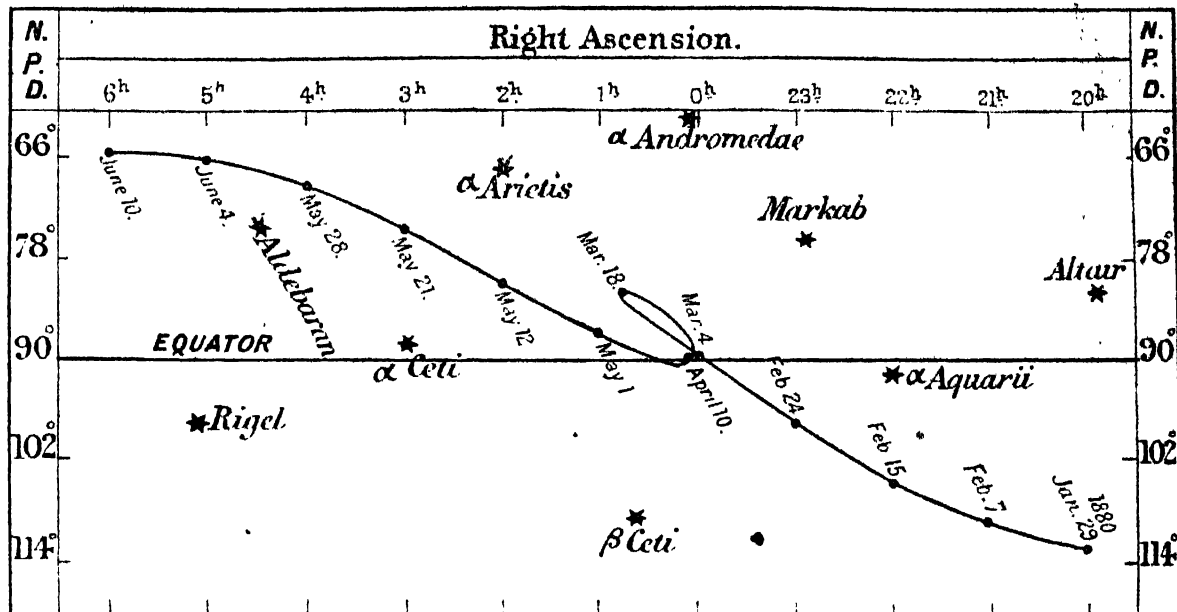
THE MOON is near Venus on the morning of Jan. 8, being to the right of the planet, and also near on the morning of the 9th, being situated to the left of the planet. She is near Mercury on the morning of the 10th; she is very near Jupiter during the evening hours of the 15th; on the 17th the Moon and Saturn are near each other till they set a little before midnight. She is near Mars during the evening hours of the 20th, and also on the 21st,

being to the left on the evening hours of the latter day. Her phases or times of change are:—

Last Quarter	on the 5th	at 49 minutes	after 6h.	in the morning.
New Moon	" 11th	" 40	" 10	" afternoon.
First Quarter	" 19th	" 40	" 6	" morning.
Full Moon	" 27th	" 12	" 10	" morning.

She is nearest the Earth on the morning of the 10th, and most distant from it during the evening of the 21st.

MERCURY is a morning star, rising on the 1st at 6h. 21m. a.m., or 1h. 47m. before sunrise; on the 6th at 6h. 34m. a.m., or 1h. 38m. before the Sun; on



PATH OF MERCURY FROM JANUARY 20, 1880, TO JUNE 10, 1880.

the 11th at 6h. 48m. a.m., or 1h. 27m. before sunrise; on the 16th at 7h. 2m. a.m., or 59 minutes before sunrise; on the 20th at 7h. 24m. a.m., or 26 minutes before the Sun; and on the last day of the month at 7h. 30m. a.m., or 13 minutes only before sunrise. He is near the Moon on the 10th, in his descending node on the 12th, and at his greatest distance from the Sun on the 23rd.

VENUS is a morning star, rising on the 1st at 4h. 17m. a.m., or 3h. 51m. before sunrise; on the 11th at 4h. 40m. a.m.; on the 21st at 5h. 2m. a.m., or 2h. 54m. before sunrise; and on the last day of the month at 5h. 20m. a.m., or 2h. 23m. before the Sun. She is due south on the 1st at 8h. 54m. a.m., on the 15th at 9h. 6m. a.m., and on the last day at 9h. 21m. a.m. She is near the Moon on the 8th.

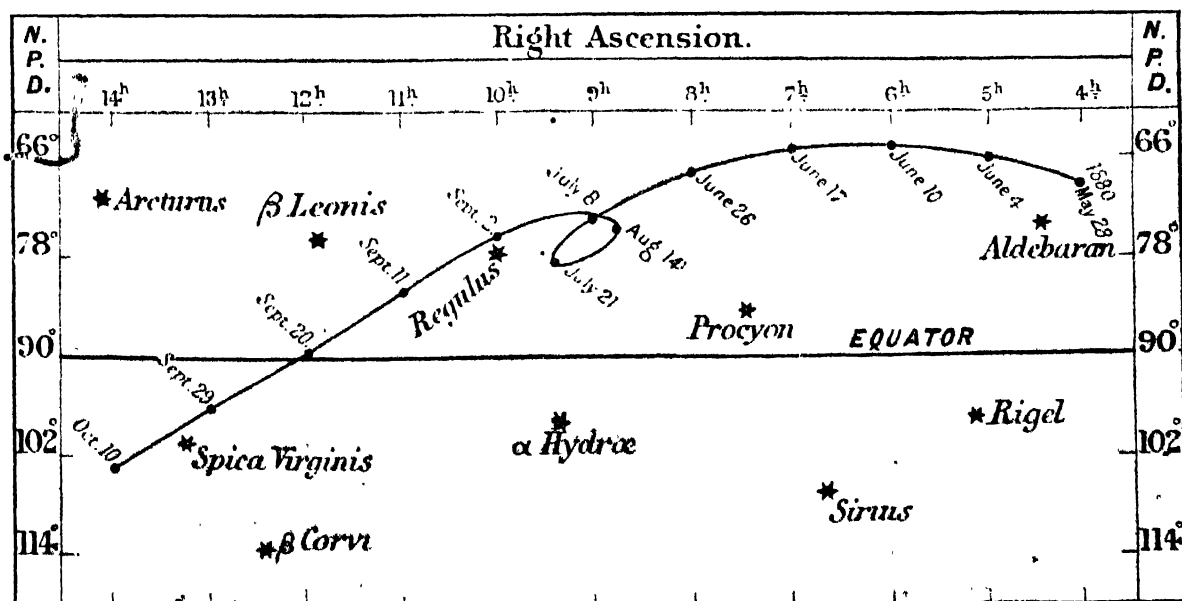
MARS sets on the 1st at 3h. 46m. a.m., on the 11th at 3h. 17m. a.m., on

the 21st at 2h. 58m. a.m., and on the last day of the month at 2h. 48m. a.m. He is due south on the 1st at 8h. 3m. p.m., on the 15th at 7h. 22m. p.m., and on the last day at 6h. 43m. p.m. He is near the Moon on the 21st.

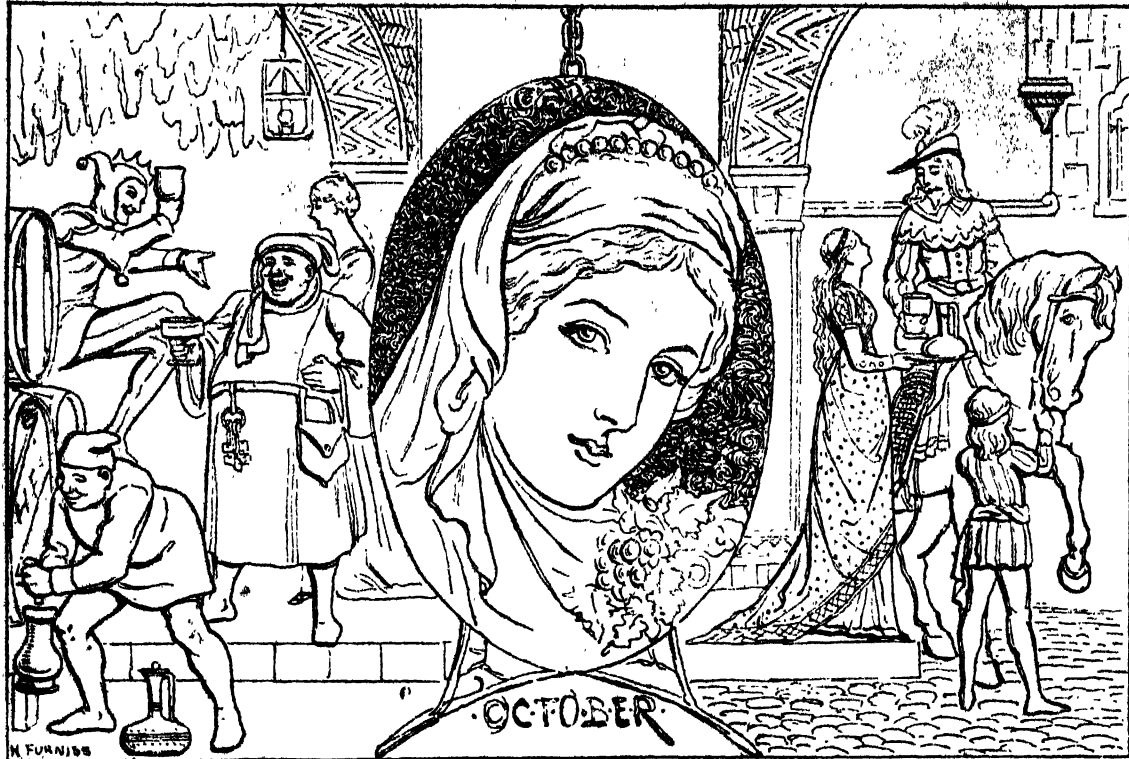
JUPITER is an evening star, setting on the 1st at 9h. 19m. p.m., on the 11th at 8h. 50m. p.m., on the 21st at 8h. 22m. p.m., and on the last day of the month at 7h. 55m. p.m., or 3h. 10m. after sunset. He is due south on the 1st at 4h. 2m. p.m., on the 15th at 3h. 17m. p.m., and on the last day at 2h. 27m. p.m. He is near the Moon on the 15th.

SATURN sets on the 1st at 6h. 4m. a.m., on the 11th at 11h. 30m. p.m., on the 21st at 10h. 54m. p.m., and on the last day at 10h. 19m. p.m. He is due south on the 1st at 5h. 55m. p.m., on the 15th at 5h. 3m. p.m., and on the last day at 4h. 4m. p.m. He is near the Moon on the 17th.

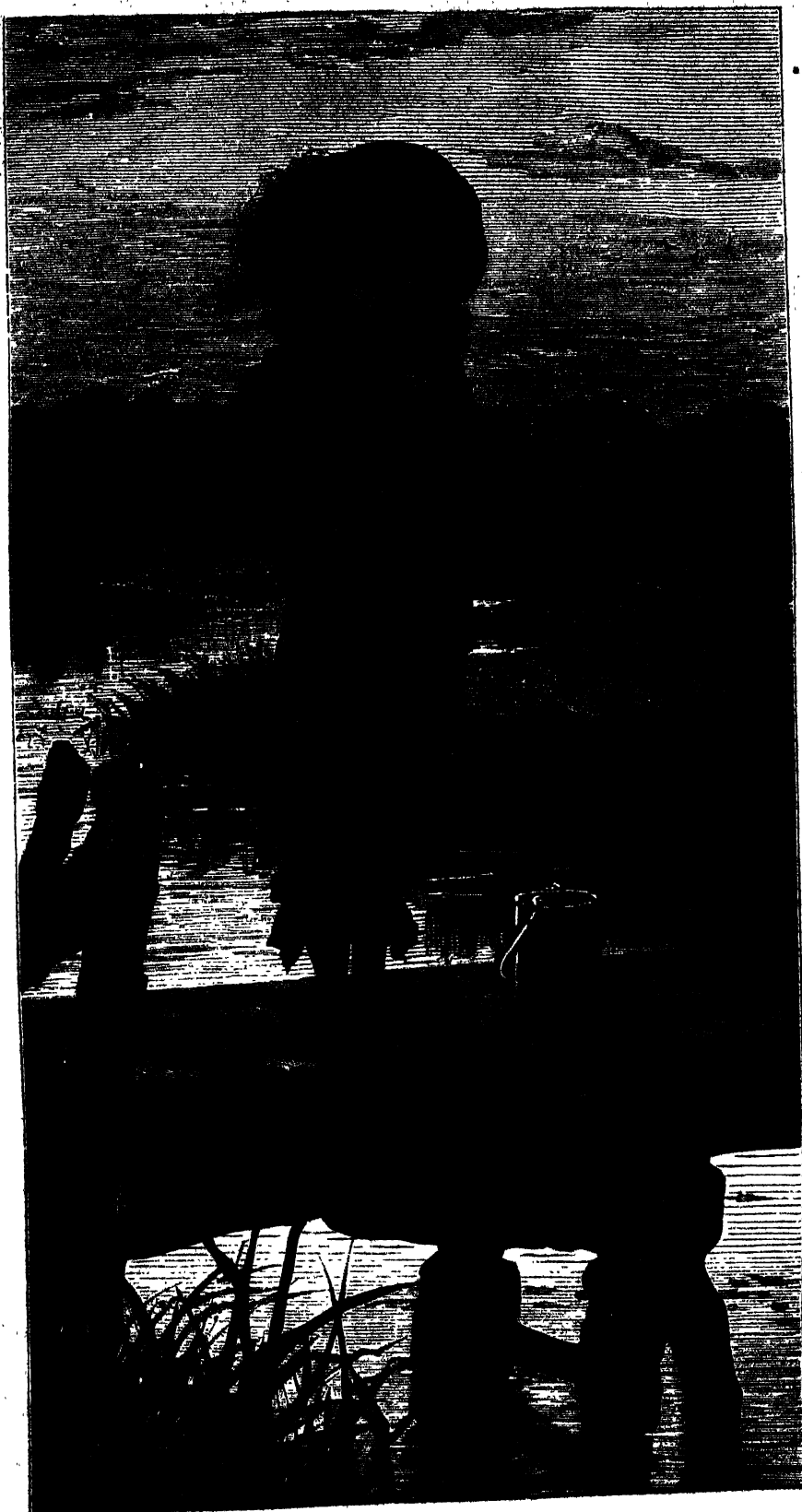
(Continued on page 40.)



PATH OF MERCURY FROM MAY 23, 1880, TO OCTOBER 10, 1880.



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN			MOON.		DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.
			Rises.	Souths before Noon.	Sets.	Rises. Morn.	Sets. Aftern.	Before Sunrise.		Moon.		After Sunset.		London Bridge.		Liverpool Dock.		Morn.	Aftern.	Morn.	Aftern.	
			H. M.	H. M.	H. M.	H. M.	H. M.	O'Clock.	0 2 3 4 5 6	7 8 9 10 11	12	1 2 3 4 5 6	7 8 9 10 11	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1	F	Cambridge Michaelmas Term begins	6 2	10 31	5 30	2 48	4 8				27			—	0 3	9 2	9 28					275
2	S	F. Arago died, 1853	6 4	10 49	5 34	4 1	4 25				28			0 25	0 47	9 50	10 2					276
3	S	19TH SUND. APT. TRINITY	6 6	11 8	5 31	5 17	4 44				29			1 5	1 25	10 30	10 50					277
4	M	First English Bible printed, 1535	6 8	11 26	5 29	6 34	5 3				30			1 40	1 58	11 6	11 23					278
5	Th	Sir Francis Grant died, 1878	6 10	11 44	5 26	7 56	5 28				1			2 15	2 32	11 40	11 57					279
6	W	Faith, Virgin and Martyr	6 12	12 1	5 24	9 16	5 50				2			2 50	3 8	—	0 15					280
7	Th	Archbishop Laud born, 1573	6 13	12 18	5 22	10 38	6 41				3			3 27	3 45	0 33	0 52					281
8	F	Battle of Torr's Vennar, 1810	6 15	12 34	5 19	11 50	7 31				4			4 7	4 27	1 10	1 32					282
9	S	Eddystone Lighthouse commenced, 1769	6 17	12 50	5 17	Aftern.	8 56				5			4 48	5 10	1 52	2 13					283
10	S	20TH SUND. APT. TRINITY	6 18	13 6	5 15	1 38	9 53				6			5 35	6 5	2 35	3 0					284
11	M	Oxford Michaelmas Term begins	6 20	13 21	5 13	2 13	11 12				7			6 35	7 7	3 30	4 0					285
12	Th	Columbus discovered America, 1492	6 21	13 36	5 10	2 40	Morn.				8			7 47	8 30	4 32	5 12					286
13	W	Canova died, 1822	6 23	13 50	5 8	3 1	0 32				9			9 15	10 0	5 55	6 40					287
14	Th	Fire Insurance due	6 25	14 4	5 6	3 21	1 53				10			10 38	11 15	7 25	8 3					288
15	F	Murat shot, 1813	6 26	14 17	5 4	3 39	3 10				11			11 45	—	8 40	9 10					289
16	S	Lord Palmerston died, 1865	6 28	14 30	5 2	3 58	4 27				12			0 10	0 35	9 35	10 0					290
17	S	21ST SUND. APT. TRINITY	6 29	14 42	5 0	4 17	5 41				13			0 55	1 20	10 20	10 45					291
18	M	St. Luke, Evangelist	6 31	14 53	4 58	4 40	6 56				14			1 38	1 55	11 3	11 20					292
19	Th	Leigh Hunt born, 1784	6 33	15 4	4 56	5 5	8 8				15			2 15	2 30	11 40	11 55					293
20	W	Sir Christopher Wren born, 1632	6 35	15 14	4 54	5 38	9 15				16			2 48	3 5	—	0 13					294
21	Th	Battle of Trafalgar, 1805	6 37	15 23	4 52	6 18	10 19				17			3 23	3 40	0 30	0 48					295
22	F	Dr. Arnold died, 1802	6 38	15 32	4 50	7 6	11 14				18			3 57	4 15	1 5	1 22					296
23	S	Duke of Derby died, 1869	6 40	15 40	4 48	8 8	11 59				19			4 30	4 47	1 40	1 55					297
24	S	22ND SUND. APT. TRINITY	6 42	15 47	4 46	9 6	Aftern.				20			5 5	5 25	2 12	2 30					298
25	M	St. Crispin	6 43	15 54	4 44	10 10	1 6				21			5 45	6 7	2 50	3 10					299
26	Th	Hogarth died, 1784	6 45	16 0	4 42	11 19	1 30				22			6 35	7 5	3 32	4 0					300
27	W	Captain Cook born, 1728	6 47	16 5	4 40	Morn.	1 51				23			7 35	8 12	4 30	5 0					301
28	Th	St. Simon and St. Jude	6 49	16 10	4 38	0 28	2 10				24			8 52	9 35	5 37	6 17					302
29	F	Battle of Hana, 1818	6 51	16 18	4 37	1 38	2 28				25			10 10	10 43	7 0	7 35					303
30	S	Richard Brinsley Sheridan born, 1751	6 53	16 16	4 35	2 53	2 47				26			11 13	11 40	8 8	8 38					304
31	S	23RD SUND. APT. TRINITY	6 55	16 18	4 34	4 8	3 5				27			—	0 5	9 5	9 30					305



PATIENCE ON A MONUMENT. BY T. C. GARLAND.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

## FEBRUARY.

THE MOON is near Venus during the morning hours of the 7th; is near Mercury on the 10th, Jupiter during the evening hours of the 12th. She is near Saturn during the evening hours of the 14th. She is to the right of Mars during the evening and night hours of the 17th, and to the left on the evening hours of the 18th. Her phases or times of change are:—

Last Quarter on the 3rd	at 38 minutes after 3h. in the afternoon.
New Moon	" 10th " 17 " 11 " morning.
First Quarter	" 18th " 46 " 8 " morning.
Full Moon	" 26th " 22 " 1 " morning.

She is nearest the Earth on the evening of the 6th, and most distant from it on the evening of the 18th.

MERCURY rises on the 6th at about the same time as the Sun, and from this day till March 20 he rises in daylight. He sets at about the time of sunset on the 17th; at 5h. 43m. p.m. or 22 minutes after the Sun, on the 20th; and at 6h. 18m. p.m., or 48 minutes after sunset, on the 25th. He is near the Moon on the 10th, in superior conjunction with the Sun on the 14th, in quadrature with the Sun on the 23rd, and near Jupiter on the 29th.

VENUS is a morning star, rising on the 1st at 5h. 21m. a.m., or 2h. 21m. before sunrise; on the 10th at 5h. 32m. a.m., or 1h. 55m. before the Sun; on the 20th at 5h. 37m. a.m., or 1h. 30m. before sunrise; and on the last day at 5h. 35m. a.m., or 1h. 16m. before sunrise. She is due south on the 1st at 9h. 25m. a.m., on the 15th at 9h. 42m. a.m., and on the last day at 9h. 59m. a.m. She is near the Moon on the 7th, and in her descending node on the 20th.

MARS sets on the 1st at 2h. 41m. a.m., on the 11th at 2h. 26m. a.m., on the 21st at 2h. 12m. a.m., and on the last day at 2h. 2m. a.m. He is due south on the 1st at 6h. 41m. p.m., on the 15th at 6h. 12m. p.m., and on the last day at 6h. 45m. p.m. He is near the Moon on the 18th, and in quadrature with the Sun on the 23rd.

JUPITER is an evening star, setting at 7h. 29m. p.m., or 2h. 26m. after sunset, on the 10th; at 7h. 8m. p.m., or 1h. 42m. after sunset, on the 20th;

and at 6h. 41m. p.m., or 1h. 4m. after sunset, on the last day. He is due south on the 1st at 2h. 23m. p.m., on the 15th at 1h. 40m. p.m., and on the last day at 0h. 57m. p.m. He is near the Moon on the 12th.

SATURN sets on the 1st at 10h. 16m. p.m., on the 10th at 9h. 46m. p.m., on the 24th at 8h. 11m. p.m., and on the 26th at 8h. 42m. p.m. He is due south on the 1st at 4h. 0m. p.m., on the 15th at 3h. 10m. p.m., and on the last day at 2h. 20m. p.m. He is near the Moon on the 14th.

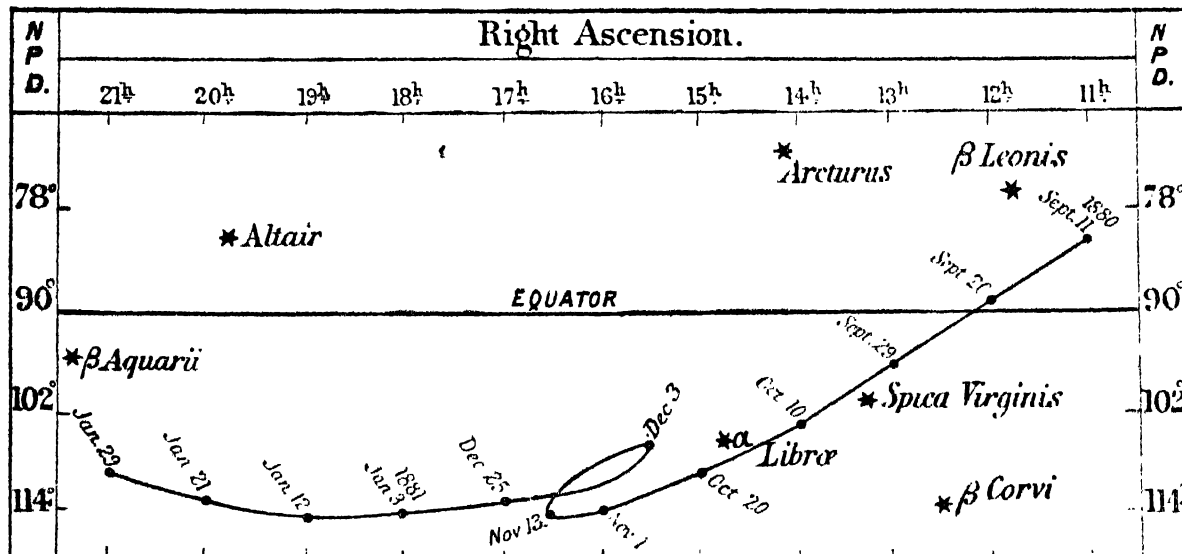
## MARCH.

THE MOON is near Venus on the morning of the 8th, being west of the planet, and again near on the morning of the 9th, being east of the planet; she is near Jupiter on the 11th, Mercury on the 12th, and Saturn on the 18th, and near Mars during the evening hours of the 17th. Her phases or times of change are:—

Last Quarter on the 3rd	at 6 minutes after 11h. in the afternoon.
New Moon	" 11th " 47 " 0 " morning.
First Quarter	" 19th " 36 " 0 " morning.
Full Moon	" 26th " 23 " 1 " afternoon.

She is nearest the Earth on the evening of the 2nd, and again on the morning of the 29th, and most distant from it on the afternoon of the 17th.

MERCURY is an evening star; setting on the 1st at 6h. 55m. p.m., or 1h. 10m. after sunset, which interval gradually increases to 1h. 30m. by the 6th, and further to 1h. 51m. by the 11th, the planet setting on this day at 7h. 47m. p.m. On the 21st the planet sets at 7h. 33m. p.m., or 1h. 19m. after sunset; on the 26th at 6h. 57m. p.m., or 35 minutes after the Sun; about the 30th the planet and Sun set nearly together; and Mercury from this time sets in daylight till June 1. He rises at about the time of sunrise on the 20th, and 22 minutes before the Sun on the last day of the month, or at 6h. 15m. a.m. He is in his ascending node on the 2nd, at his least distance from the Sun on the 6th at midnight, at his greatest eastern elongation (18 deg. 15 min.) on the 11th, near the Moon on the 12th, stationary among the stars (see diagram) on the 18th, and in inferior conjunction with the Sun on the 28th.



PATH OF MERCURY FROM SEPTEMBER 11, 1880, TO JANUARY 23, 1881.

VENUS is a morning star, rising on the 1st at 5h. 35m. a.m., on the 11th at 5h. 28m. a.m., on the 21st at 5h. 10m. a.m., and on the last day of the month at 5h. 1m. a.m., being 1h. 13m., 57m., 45m., and 38m. before sunrise on these days respectively. She is due south on the 1st at 10h. 0m. a.m., on the 15th at 10h. 13m. a.m., and on the last day at 10h. 26m. a.m. She is near the Moon on the 8th.

MARS sets at 2h. 0m. a.m. on the 2nd, at 1h. 49m. a.m. on the 12th, at 1h. 37m. a.m. on the 22nd, and at 1h. 25m. a.m. on the 31st. He is due south on the 1st at 6h. 44m. p.m., on the 15th at 6h. 20m. p.m., and on the last day of the month at 6h. 55m. p.m. He is near the Moon on the 17th.

JUPITER sets on the 1st at 6h. 37m. p.m., or 54 minutes after sunset; on the 11th at 6h. 12m. p.m., or 16 minutes after sunset; on the 15th he sets at about sunset; and after this day he sets in daylight till Oct. 8. He rises at about the time of sunrise on the 21st, and 12 minutes before sunrise on the last day. He is due south on the 1st at 0h. 54m. p.m., on the 15th at 0h. 12m. p.m., and on the last day at 11h. 23m. a.m. He is near the Moon on the 11th, and near the Sun on the 15th.

SATURN is an evening star, setting on the 1st at 8h. 59m. p.m., on the 11th at 8h. 0m. p.m., on the 21st at 7h. 33m. p.m., or 1h. 19m. after sunset, and on the last day at 7h. 1m. p.m., or about 30 minutes after sunset. He is due south on the 1st at 2h. 17m. p.m., on the 15th at 1h. 28m. p.m., and on the last day at 0h. 32m. p.m. He is near the Moon on the 13th.

## APRIL.

THE MOON is near Venus both on the mornings of the 7th and 8th, being situated to the right of the planet on the former and to the left on the latter morning; on the morning of the 8th she is also near both Mercury and Jupiter, the Moon being a little to the left of both these planets, and higher in the heavens than either Venus, which is the lowest, or Jupiter, which is the next highest, and which is about 1 deg. south of Mercury. She is near Saturn on the 9th, but this is the day of New Moon, and she is near Mars during the evening hours of the 15th. Her phases or times of change are:—

Last Quarter on the 2nd	at 13 minutes after 6h. in the morning.
New Moon	" 9th " 7 " 8 " afternoon.
First Quarter	" 17th " 14 " 7 " afternoon.
Full Moon	" 24th " 50 " 10 " afternoon.

She is nearest the Earth on the morning of the 26th, and most distant from it on the morning of the 14th.

MERCURY is a morning star, rising on the 5th at 4h. 57m. a.m., or half an hour before sunrise; on the 10th at 4h. 43m. a.m., or 35 minutes before the Sun; on the 15th at 4h. 32m. a.m., on the 20th at 4h. 22m. a.m., on the 25th at 4h. 12m. a.m., and on the last day at 4h. 2m. a.m., being respectively 33 minutes before sunrise on each of the four last mentioned days. He is near the Moon on the 8th, and near Jupiter on the same day, in his descending node on the 9th, stationary among the stars (see diagram) on the 10th, near Venus on the 16th, near Jupiter a second time this month on the 18th, at his greatest distance from the Sun on the 19th, and at his greatest western elongation (26 deg. 57 min.) on the 25th.

VENUS is a morning star, rising at 4h. 43m. a.m. on the 10th, at 4h. 28m. a.m. on the 20th, and at 4h. 6m. a.m. on the last day of the month, being 35m., 32m., and 30m. respectively before sunrise on these days. She is due south on the 1st at 10h. 26m. a.m., on the 15th at 10h. 34m. a.m., and on the last day at 10h. 43m. a.m. She is at her greatest distance from the Sun on the 3rd, near the Moon on the 7th, and near Jupiter on the 16th.

MARS sets on the 1st at 1h. 25m. a.m., on the 11th at 1h. 10m. a.m., on the 21st at 0h. 55m. a.m., and on the last day of the month at 0h. 43m. a.m. He is due south on the 1st at 4h. 54m. p.m., on the 15th at 4h. 34m. p.m., and on the last day at 4h. 13m. p.m. He is near the Moon on the 15th.

JUPITER is a morning star, rising on the 10th at 4h. 50m. a.m., or 28 minutes before sunrise; on the 20th at 4h. 13m. a.m., or 42 minutes before sunrise; and on the last day of the month at 3h. 38m. a.m., or 57 minutes before the Sun. He is due south on the 1st at 11h. 29m. a.m., in the middle of the month at 10h. 37m. a.m., and on the last day at 9h. 50m. a.m. He is near the Moon on the 8th.

SATURN sets on the 6th at sunset, and from this day till Oct. 18 he sets in



# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

daylight. He rises at sunrise on the 16th, and at 4h. 12m. a.m., or 23 minutes before sunrise, on the last day. He is due south on the 1st at 2h. 29m. p.m., on the 15th at 11h. 40m. a.m. and on the last day at 10h. 48m. a.m. He is near the Sun on the 8th, and near the Moon on the 9th.

## MAY.

THE MOON is near Jupiter during the evening hours of the 5th, and becomes nearer as the night advances. She is near Saturn and Mercury on the morning of the 7th; on the mornings of the 7th and 8th she is near Venus, being to the right of the planet on the 7th and to the left of her on the 8th; and she is near Mars both on the evenings of the 13th and 14th, the planet being to the left of the Moon on the 13th, and to the right on the 14th. Her phases or times of change are:—

Last Quarter	on the 1st	at 53 minutes	after 1h. in the afternoon.
New Moon	" 9th	" 16	" morning.
First Quarter	" 17th	" 24	" morning.
Full Moon	" 24th	" 33	" morning.
Last Quarter	" 30th	" 53	" afternoon.

She is nearest the Earth on the evening of the 24th, and most distant from it on the evening of the 11th.

MERCURY is a morning star, rising 32 minutes before sunrise on the 5th, 31 minutes on the 10th and 15th, 28 minutes on the 20th, 21 minutes on the 25th, and about 15 minutes on the last day, the planet rising respectively on these mornings at 8h. 54m., 8h. 47m., 8h. 40m., 8h. 35m., 8h. 36m., and 8h. 35m. He is near Saturn on the 6th, near the Moon on the 7th, near Venus on the 20th, and in his ascending node on the 29th.

VENUS is a morning star, rising on the 1st at 4h. 8m. a.m., or half an hour before the Sun rises; on the 10th at 3h. 49m. a.m., or 20 minutes before sunrise; on the 20th at 3h. 34m. a.m., or 20 minutes before sunrise; and on the 30th at 3h. 23m. a.m., or about half an hour before the Sun. She is due

south on the 1st at 10h. 44m. a.m., on the 15th at 10h. 58m. a.m., and on the last day of the month at 11h. 8m. a.m. She is near Saturn on the 1st, and near the Moon on the 7th.

MARS sets on the 1st at 0h. 39m. a.m., on the 11th at 0h. 20m. a.m., on the 20th at 11h. 58m. p.m., and on the 30th at 11h. 35m. p.m. He is due south on the 1st at 4h. 11m. p.m., on the 15th at 3h. 52m. p.m., and on the last day of the month at 3h. 29m. p.m. He is near the Moon on the 14th.

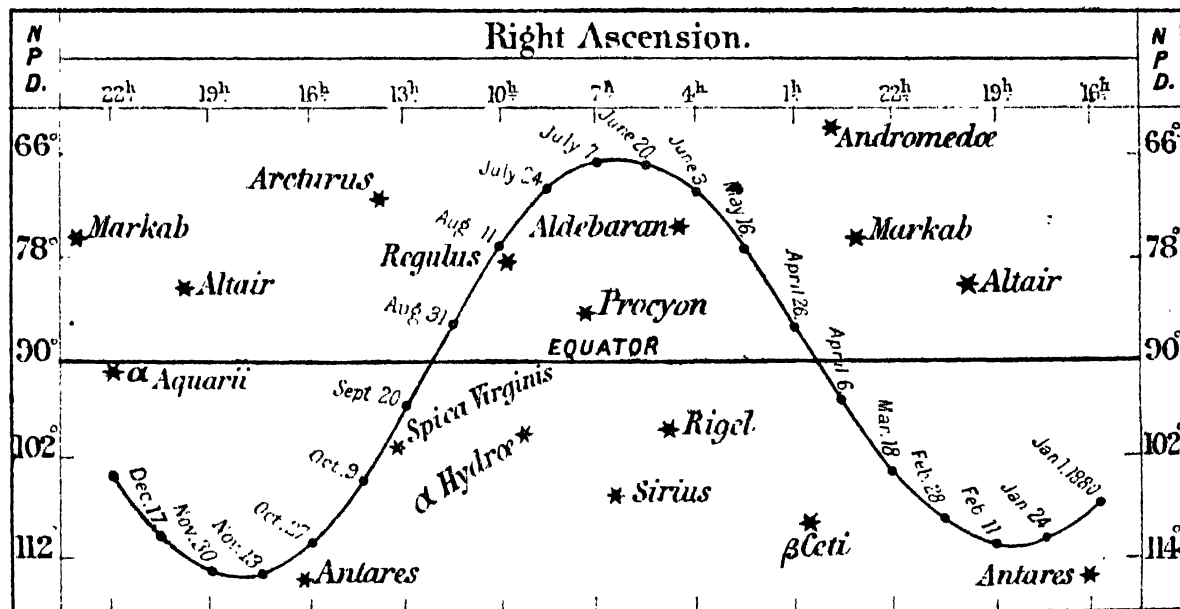
JUPITER is a morning star, rising on the 10th at 8h. 3m. a.m., or 1h. 15m. before sunrise; on the 20th at 2h. 27m. a.m., or 1h. 38m. before sunrise; and on the 30th at 1h. 51m. a.m., or 2h. 2m. before the Sun. He is due south on the 1st at 9h. 47m. a.m., on the 15th at 8h. 3m. a.m., and on the last day at 8h. 11m. a.m. He is near the Moon on the 5th.

SATURN is a morning star, rising on the 10th at 8h. 35m. a.m., or 43 minutes before sunrise; on the 20th at 2h. 58m. a.m., or 1h. 5m. before sunrise; and on the 30th at 2h. 21m. a.m., or 1h. 30m. before sunrise. He is due south on the 1st at 10h. 44m. a.m., on the 15th at 9h. 58m. a.m., and on the last day at 8h. 58m. a.m. He is near the Moon on the 7th.

## JUNE.

THE MOON is near Jupiter on the mornings of the 2nd and 3rd, being on the right of him on the former and to the left on the latter morning. She is near Saturn on the mornings of the 3rd and 4th. She is near Venus on the morning of the 7th; is near Mercury during the evening hours of the 8th. She is near Mars during the evening and early night hours of the 11th; and near Jupiter again on the morning of the 30th. Her phases or times of change are:—

New Moon	on the 7th	at 55 minutes	after 9h. in the afternoon.
First Quarter	" 15th	" 52	" afternoon.
Full Moon	" 22nd	" 46	" 1 afternoon.
Last Quarter	" 29th	" 57	" morning.



PATH OF VENUS FROM JANUARY 1, 1880, TO JANUARY 5, 1881.

She is nearest the Earth on the morning of the 22nd, and most distant from it at midnight on the 7th.

MERCURY rises at about sunrise on the 4th, and after this day he rises in daylight till Aug. 7. He sets at sunset on the 1st; on the 10th at 9h. 10m. p.m., or 58 minutes after sunset; on the 15th at 9h. 34m. p.m., or 1h. 19m. after the Sun; on the 20th at 9h. 47m. p.m., or 1h. 30m. after sunset; on the 25th at 9h. 49m. p.m., and on the last day at 9h. 45m. p.m., or 1h. 28m. after the Sun. He is in superior conjunction with the Sun on the 2nd, and at his least distance from the Sun on the same day, and near the Moon on the 8th.

VENUS is a morning star, rising 29 minutes before sunrise on the 9th, 27 minutes on the 19th, and 20 minutes on the 29th, the planet rising on these days at 8h. 17m. a.m., 8h. 18m. a.m., and 8h. 28m. a.m. respectively. She is due south on the 1st at 11h. 8m. a.m., on the 15th at 11h. 26m. a.m., and on the last day at 11h. 47m. a.m. She is near the Moon on the 7th, and in her ascending node on the 21st.

MARS sets on the 9th at 11h. 13m. p.m., or 3h. 2m. after sunset. On the 18th he sets at 10h. 40m. p.m., or 2h. 29m. after sunset; and on the 29th at 10h. 20m. p.m., or 2h. 8m. after sunset. He is due south on the 1st at 3h. 28m. p.m., on the 15th at 3h. 7m. p.m., and on the last day at 2h. 45m. p.m. He is near the Moon on the 11th, and at his greatest distance from the Sun on the 17th.

JUPITER is a morning star, rising on the 9th at 1h. 15m. a.m., or 2h. 30m. before sunrise; on the 19th at 0h. 36m. a.m., and on the 29th at 0h. 2m. a.m. He is due south on the 1st at 8h. 5m. a.m., on the 15th at 7h. 22m. a.m., and on the last day of the month at 6h. 30m. a.m. He is near the Moon on the 2nd, and again on the last day of the month.

SATURN is a morning star, rising on the 1st at 2h. 14m. a.m., or 1h. 38m. before the Sun; on the 9th at 1h. 43m. a.m., or 2h. 3m. before the Sun; on the 19th at 1h. 6m. a.m., or 2h. 39m. before sunrise, and on the 29th at 0h. 29m. a.m. He is due south on the 1st at 8h. 58m. a.m., on the 15th at

8h. 5m. a.m., and on the last day at 7h. 11m. a.m. He is near the Moon on the 3rd.

## JULY.

THE MOON is near Saturn during the morning hours of the 1st. She is near Venus on the 7th; but this is the day of New Moon. She is near Mercury during the evening hours of the 9th, and near Mars during the evening hours of the 10th; she is near Jupiter during the late hours of the 27th and morning hours of the 28th, and near Saturn during the morning hours of the 29th. Her phases or times of change are:—

New Moon	on the 7th	at 21 minutes	after 1h. in the afternoon.
First Quarter	" 15th	" 16	" morning.
Full Moon	" 21st	" 2	" 9 afternoon.
Last Quarter	" 29th	" 41	" 11 afternoon.

She is nearest the Earth at noon on the 20th, and most distant from it on the morning of the 5th.

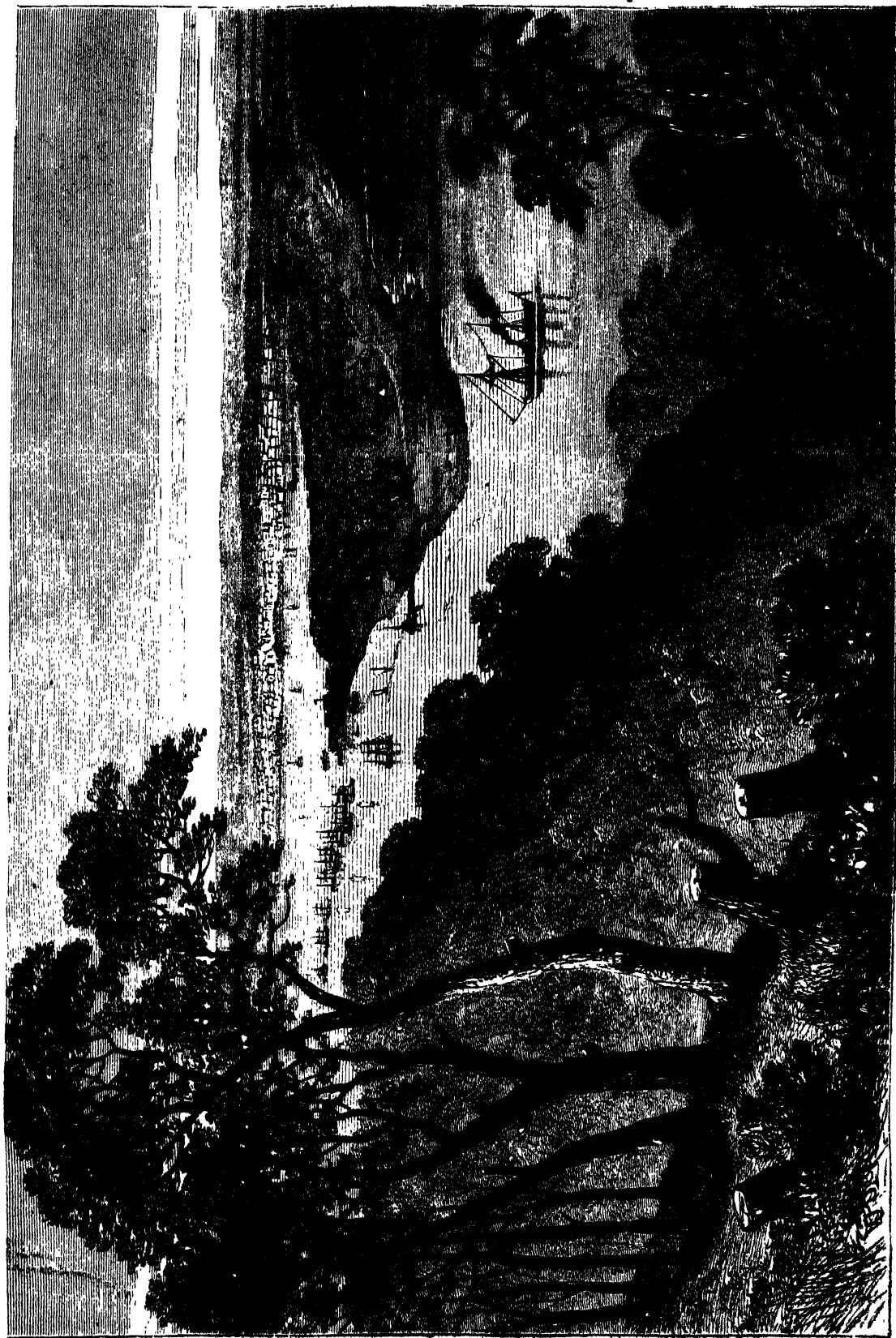
MERCURY is an evening star, setting on the 5th at 9h. 34m. p.m., or 1h. 20m. after sunset; on the 10th at 9h. 20m. p.m., or 1h. 8m. after the Sun; on the 15th at 9h. 0m. p.m., or 51 minutes after sunset; on the 20th at 8h. 37m. p.m., or 34 minutes after sunset; on the 28th the planet and Sun set nearly together; and from this day till Sept. 10 he (Mercury) sets in daylight. He is in his descending node on the 6th, at his greatest eastern elongation (26 deg. 21 min.) on the 8th, near the Moon on the 9th, at his greatest distance from the Sun on the 18th and stationary among the stars (see diagram) on the 21st.

VENUS rises on the 6th at 8h. 46m. a.m., or 11 minutes before sunrise; on the 17th she rises with the Sun, and after this day she rises in daylight. She sets at sunset on the 8th; at 8h. 16m. p.m., or 11 minutes after sunset, on the 19th; and at 8h. 9m. p.m., or 19 minutes after sunset, on the 29th. She is due south on the 1st at 11h. 46m. a.m., on the 15th at 0h. 8m. p.m., and on the last day at 0h. 27m. p.m. She is near the Moon on the 7th, in superior

(Continued on page 44.)



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON			DURATION OF MOONLIGHT.										HIGH WATER AT				Day of Year.
			Rises.	Setts before Noon.	Setts.	Rises. Morn.	Setts. Aftern.		Before Sunrise.	O'Clock.	After Sunset.								London Bridge.		Liverpool Dock.		
			H. M.	H. M.	H. M.	H. M.	H. M.		0	2	4	6	8	10	12	Moon's Age.			Morn.	Aftern.	Morn.	Aftern.	
1	M	All Saints' Day	6 56	16 19	4 31	5 30	3 27									28			0 23	0 45	9 48	10 10	306
2	Tu	Law Michaelmas Sittings begin	6 58	16 20	4 29	6 53	3 57									1			1 5	1 25	10 30	10 50	307
3	W	Battle of Hohenlinden, 1800	7 0	16 19	4 27	8 14	4 34									2			1 45	2 5	11 10	11 30	308
4	Th	George Peabody died, 1869	7 2	16 18	4 26	9 33	5 21									3			2 25	2 47	11 50	—	309
5	F	Gunpowder Plot, 1605	7 4	16 16	4 24	10 41	6 24									4			3 8	3 30	0 12	0 33	310
6	S	Leonard, Confessor	7 6	16 13	4 22	11 33	7 40									5			3 53	4 17	0 55	1 18	311
7	S	24TH SUND. APT. TRINITY	7 7	16 9	4 21	Aftern.	9 2									6			4 40	5 5	1 42	2 5	312
8	M	Cambridge Michaelmas Term divides	7 8	16 5	4 19	0 44	10 23									7			5 32	6 0	2 30	2 57	313
9	Tu	Birth of Prince of Wales, 1841	7 10	15 59	4 18	1 8	11 43									8			6 30	7 2	3 25	3 55	314
10	W	Martin Luther born, 1483	7 11	15 53	4 16	1 27	Morn.									9			7 35	8 13	4 27	5 0	315
11	Th	St. Martin, Bishop	7 13	15 46	4 14	1 45	1 0									10			8 50	9 32	5 38	6 15	316
12	F	Charles Kemble died, 1864	7 14	15 38	4 13	2 3	2 16									11			10 5	10 40	6 57	7 30	317
13	S	Britius, Bishop	7 16	15 30	4 11	2 22	3 29									12			11 12	11 40	8 5	8 37	318
14	S	25TH SUND. APT. TRINITY	7 18	15 20	4 10	2 43	4 42									13			—	0 7	9 5	9 32	319
15	M	Machutus	7 20	15 10	4 9	3 8	5 53									14			0 30	0 50	9 55	10 15	320
16	Tu	Rubens born, 1577	7 22	14 59	4 7	3 39	7 3									15			1 15	1 35	10 40	11 0	321
17	W	Hugh, Bishop of Lincoln	7 23	14 47	4 6	4 15	8 10									16			1 53	2 10	11 18	11 35	322
18	Th	Cardinal Wolsey died, 1530	7 25	14 34	4 5	5 0	9 7									17			2 30	2 45	11 55	—	323
19	F	Battle of Navarino, 1827	7 27	14 20	4 4	5 54	9 56									18			3 3	3 20	0 10	0 28	324
20	S	Berlin Decree, 1806	7 29	14 5	4 3	6 55	10 35									19			3 37	3 55	0 45	1 2	325
21	S	26TH SUND. APT. TRINITY	7 31	13 50	4 1	7 58	11 7									20			4 13	4 30	1 20	1 38	326
22	M	St. Cecilia	7 32	13 34	4 0	9 5	11 33									21			4 47	5 5	1 55	2 12	327
23	Tu	St. Clement	7 34	13 17	3 59	10 13	11 54									22			5 25	5 45	2 30	2 50	328
24	W	John Knox died, 1572	7 35	12 59	3 58	11 22	Aftern.									23			6 8	6 30	3 10	3 33	329
25	Th	Length of Day, 8h. 27m.	7 37	12 41	3 57	Morn.	0 31									24			6 55	7 25	3 55	4 20	330
26	F	Madame Grief died, 1860	7 39	12 22	3 56	0 31	0 48									25			7 53	8 25	4 50	5 18	331
27	S	Princess Mary (of Teck) born, 1853	7 40	12 2	3 55	1 45	1 8									26			9 2	9 38	5 50	6 27	332
28	S	1ST SUNDAY IN ADVENT	7 41	11 41	3 54	2 59	1 27									27			10 10	10 42	7 3	7 35	333
29	M	La Plata founded, 1874	7 43	11 19	3 53	4 21	1 52									28			11 12	11 40	8 7	8 37	334
30	T	St. Andrew	7 44	10 57	3 53	5 43	2 25									29			—	0 6	9 5	9 31	335



DURBAN, PORT NATAL, SOUTH AFRICA.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

conjunction with the Sun on the 18th, and at her least distance from the Sun on the 25th.

MARS is an evening star, setting on the 9th at 9h. 54m. p.m., or 1h. 42m. after the Sun; on the 19th at 9h. 27m. p.m., or 1h. 22m. after sunset; and on the 29th at 8h. 58m. p.m., or 1h. 8m. after sunset. He is due south on the 1st at 2h. 43m. p.m., on the 15th at 2h. 22m. p.m., and on the last day at 1h. 67m. p.m. He is near the Moon on the 10th.

JUPITER rises on the 8th at 11h. 25m. p.m.; on the 18th at 10h. 47m. p.m., or 2h. 41m. after sunset; and on the 28th at 10h. 9m. p.m., or 2h. 15m. after sunset. He is due south on the 1st at 6h. 27m. a.m., on the 15th at 5h. 37m. a.m., and on the last day at 4h. 37m. a.m. He is in quadrature with the Sun on the 10th, and near the Moon on the 27th.

SATURN rises on the 6th at 11h. 51m. p.m., on the 16th at 11h. 12m. p.m., and on the 26th at 10h. 34m. p.m. He is due south on the 1st at 7h. 7m. a.m., on the 15th at 6h. 15m. a.m., and on the last day of the month at 5h. 14m. a.m. He is near the Moon on the 1st and again on the 29th, and in quadrature with the Sun on the 21st.

## AUGUST.

THE MOON is near Mercury on the 5th and 6th, but the latter day is that of New Moon. She is also near Venus on the evening of the 6th. She is near Mars on the evening of the 8th; she is near Jupiter during the night hours of the 23rd and morning hours of the 24th; and near Saturn during the night hours of the 24th and morning hours of the 25th. Her phases or times of change are:—

New Moon	on the 6th at 48 minutes after 8h.	in the morning.
First Quarter	" 13th " 43 "	0 " afternoon.
Full Moon	" 20th " 18 "	5 " morning.
Last Quarter	" 27th " 15 "	4 " afternoon.

She is nearest the Earth on the afternoon of the 17th, and most distant from it on the afternoon of the 1st and again on the morning of the 20th.

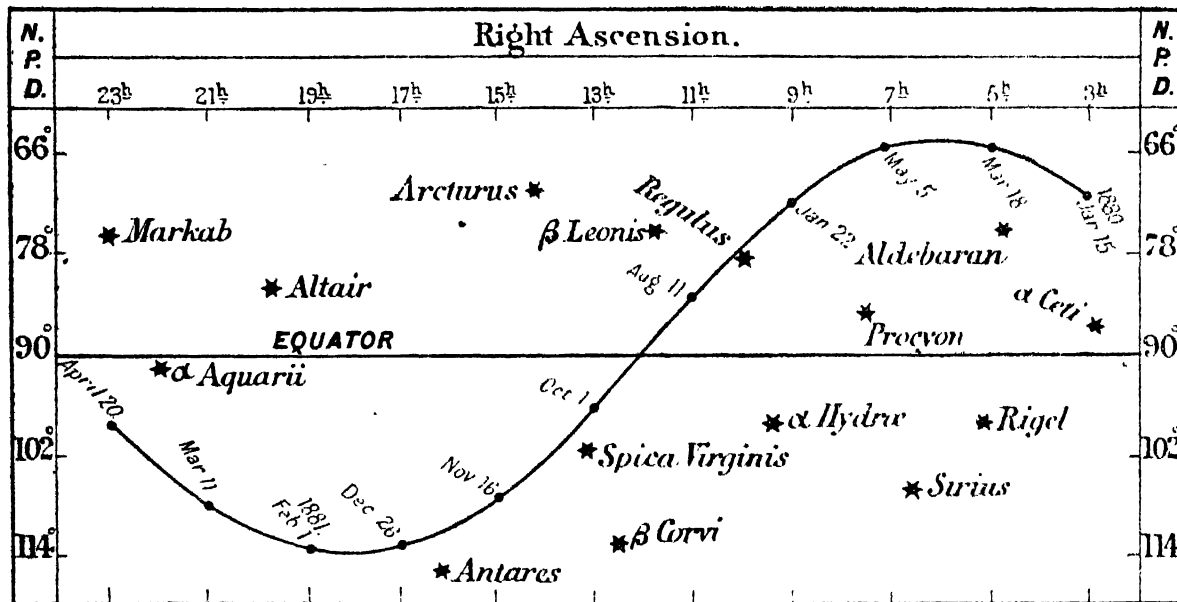
MERCURY is a morning star, rising on the 7th at about sunrise; on the 10th at 4h. 10m. a.m., or 29 minutes before the Sun, which interval rapidly increases to 1h. 10m. by the 15th, 1h. 35m. by the 20th, 1h. 42m. by the 25th; after which it turns to decrease to 1h. 8m. by the 30th, the planet rising on this day at 3h. 38m. a.m. He is in inferior conjunction with the Sun on the 6th, near the Moon on the 5th and 6th, stationary among the stars (see diagram) on the 14th, at his greatest western elongation (18 deg. 21 min.) on the 23rd, in his ascending node on the 25th, and at his least distance from the Sun on the 29th.

VENUS is an evening star, setting on the 8th at 7h. 58m. p.m., or 22 minutes after sunset, which interval gradually increases to 29 minutes by the 18th, and to half an hour by the 28th; the planet setting on this day at 7h. 24m. p.m. She is near the Moon on the 6th.

MARS is an evening star, setting 63 minutes after sunset on the 8th, 47 minutes on the 18th, and 37 minutes on the 28th, the planet setting on these days at 8h. 29m. p.m., 8h. 12m. p.m., and 7h. 31m. p.m. respectively. He is due south on the 1st at 1h. 55m. p.m., on the 15th at 1h. 33m. p.m., and on the last day at 1h. 7m. p.m. He is near the Moon on the 8th.

JUPITER rises on the 7th at 9h. 30m. p.m., or 1h. 58m. after sunset; on the 17th at 8h. 51m. p.m., or 1h. 25m. after sunset; and on the 27th at 8h. 11m. p.m., or 1h. 15m. after sunset. He is due south at 4h. 33m. a.m. on the 1st at 3h. 39m. a.m. on the 15th, and at 2h. 33m. a.m. on the last day. He is stationary among the stars (see diagram) on the 9th, and near the Moon on the 24th.

SATURN rises on the 7th at 9h. 55m. p.m., or 2h. 18m. after sunset; on the 17th at 9h. 16m. p.m., or 2h. after sunset; and on the 27th at 8h. 37m. p.m.,



PATH OF MARS FROM JANUARY 15, 1880, TO APRIL 20, 1881.

or 1h. 41m. after sunset. He is due south on the 1st at 5h. 10m. a.m., on the 15th at 4h. 16m. a.m., and on the last day at 3h. 11m. a.m. He is stationary among the stars (see diagram) on the 11th, and near the Moon on the 24th.

## SEPTEMBER.

THE MOON is near Mercury on the 3rd; she is near Venus on the evenings of the 5th and 6th; she is near Mars on the 6th; she is near Jupiter from the time of rising on the 19th throughout the night, and near Saturn from the time of rising on the 20th throughout the night. Her phases or times of change are:—

New Moon	on the 4th at 32 minutes after 4h.	in the afternoon.
First Quarter	" 11th " 25 "	6 " afternoon.
Full Moon	" 18th " 29 "	11 " afternoon.
Last Quarter	" 26th " 9 "	11 " morning.

She is nearest the Earth on the morning of the 13th, and most distant from it on the morning of the 28th.

MERCURY rises on the 4th at 4h. 6m. a.m., or 1h. 12m. before sunrise; on the 9th at 4h. 40m. a.m., or 47 minutes before the Sun; on the 14th at 5h. 16m. a.m., or 19 minutes before sunrise; on the 19th the planet rises at about the time of sunrise; and from this day till Nov. 23 he rises in daylight. He sets at sunset on the 10th, 11 minutes after sunset on the 19th, and at 5h. 58m. p.m., or 16 minutes after the Sun, on the 29th. He is near the Moon on the 3rd, in superior conjunction with the Sun on the 17th, and near Mars on the 25th.

VENUS is an evening star, setting on the 7th at 7h. 5m. p.m., or 33 minutes after sunset; on the 17th at 6h. 43m. p.m., or 34 minutes after sunset; and on the 27th at 6h. 24m. p.m., or 37 minutes after the Sun has set. She is near the Moon on the 6th, and near Mars on the 7th.

MARS sets on the 7th at 7h. 2m. p.m., or 30 minutes after sunset; on the 17th at 6h. 32m. p.m., or 23 minutes after the Sun; and on the 27th at 6h. 3m. p.m., or 16 minutes after sunset. He is due south on the 1st at

1h. 6m. p.m., in the middle of the month at 6h. 44m. p.m., and on the last day at 6h. 21m. p.m. He is near the Moon on the 6th.

JUPITER rises on the 6th at 7h. 30m. p.m., or 56 minutes after sunset; on the 16th at 6h. 50m. p.m., or 38 minutes after sunset; and on the 26th at 6h. 8m. p.m., or 19 minutes after sunset. He is due south on the 1st at 2h. 29m. a.m., on the 15th at 1h. 29m. a.m., and on the last day at 0h. 23m. a.m. He is near the Moon on the 20th, and at his least distance from the Sun on the 25th at midnight.

SATURN rises on the 6th at 7h. 57m. p.m., or 1h. 23m. after sunset, which interval gradually decreases to 1h. 5m. by the 16th, and to 49 minutes by the 26th, the planet rising on this day at 6h. 30m. p.m. He is due south on the 1st at 3h. 7m. a.m., on the 15th at 2h. 10m. a.m., and on the last day at 1h. 7m. a.m. He is near the Moon on the 21st.

## OCTOBER.

THE MOON is near Mars on the evening of the 4th, Mercury on the 5th, and Venus on the 6th. She is near Jupiter throughout the night common to the 16th and 17th, and near Saturn throughout the night common to the 17th and 18th. Her phases or times of change are:—

New Moon	on the 4th at 43 minutes after 4h.	in the morning.
First Quarter	" 11th " 35 "	0 " morning.
Full Moon	" 18th " 26 "	4 " morning.
Last Quarter	" 26th " 0 "	7 " morning.

She is nearest the Earth on the morning of the 8th, and most distant from it on the morning of the 24th.

MERCURY is an evening star, setting on the 4th at 5h. 40m. p.m., or 20 minutes after sunset, which interval steadily increases to 23m. by the 9th, to 26m. by the 14th, to 28m. by the 19th, to 31m. by the 24th, and to 34m. by the 29th, the planet setting on the last-named day at 5h. 11m. p.m. He is in his descending node on the 2nd, near the Moon on the 5th and at his greatest distance from the Sun on the 12th.

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

**VENUS** is an evening star, setting at 6h. 5m. p.m. on the 7th, at 5h. 52m. p.m. on the 17th, and at 5h. 42m. p.m. on the 27th, being 44m., 52m., and 1h. 2m. after sunset respectively on these evenings. She is near the Moon on the 6th, and in her descending node on the 11th.

**MARS** sets on the 7th at 5h. 35m. p.m., or 13 minutes after sunset; on the 17th at 5h. 8m. p.m., or 8 minutes after sunset; on the 27th the planet and Sun set nearly together; and from this time he sets in daylight. He rises at sunrise on the 25th, and a few minutes before the Sun at the end of the month. He is due south on the 1st at 0h. 19m. p.m., on the 15th at 1h. 59m. a.m., and on the last day at 1h. 37m. a.m. He is near the Moon on the 4th, and near the Sun on the 25th.

**JUPITER** rises on the 7th at about the time of sunset, and from this day he rises in daylight. He sets nearly at the time of sunrise on the 8th; at 5h. 27m. a.m., or 1h. 4m. before sunset on the 18th; and at 4h. 40m. a.m., or 2h. 9m. before sunrise on the 28th. He is due south on the 1st at 0h. 19m. a.m., on the 15th at 1h. 12m. p.m., and on the last day at 10h. 2m. p.m. He is in opposition to the Sun on the 7th, and near the Moon on the 17th.

**SATURN** rises on the 6th at 5h. 55m. p.m., or 30 minutes after sunset; on the 17th at 5h. 10m. p.m., or 10 minutes after sunset; on the 22nd he rises at sunset; and after this day he rises in daylight. He sets at about sunrise on the 18th, and at 5h. 48m. a.m., or 1h. 1m. before sunrise on the 28th. He is due south on the 1st at 1h. 3m. a.m., on the 15th at 0h. 4m. a.m., and on the last day at 10h. 5m. p.m. He is near the Moon on the 18th, and in opposition to the Sun on the same day.

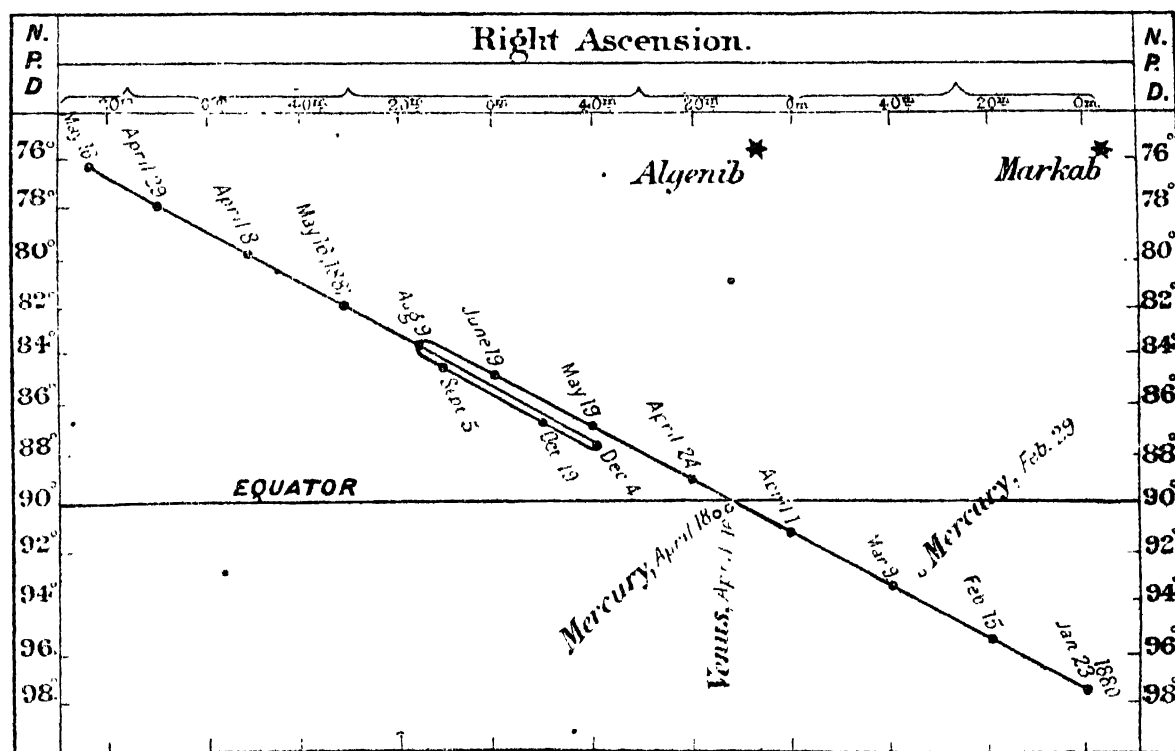
## NOVEMBER.

The Moon is near Mars on the 2nd, the day of New Moon; near to both Mercury and Venus on the 4th, to Jupiter in the night hours of the 13th and early morning hours of the 18th, and also in the night hours of the 19th and early morning hours of the 14th. She is near Saturn in the night hours of the 15th and morning hours of the 14th, being situated to the right of the planet, and also in the night hours of the 14th and morning hours of the 15th, being to the left of the planet. Her phases or times of change are:—

New Moon	on the 2nd	at 55 minutes after 3	in the afternoon.
First Quarter	" 9th	" 20	" 8 " morning.
Full Moon	" 18th	" 39	" 8 " afternoon.
Last Quarter	" 26th	" 5	" 2 " morning.

She is nearest the Earth on the evening of the 4th, and most distant from it on the evening of the 20th.

**MERCURY** sets on the 3rd at 5h. 7m. p.m., on the 8th at 5h. 1m. p.m., on the 13th at 4h. 50m. p.m., on the 18th at 4h. 31m. p.m., and on the 23rd at 4h. 7m. p.m., being 40 minutes, 42 minutes, 39 minutes, 26 minutes, and 8 minutes respectively after sunset on these days. On the 25th he sets at sunset, and after this day he sets in daylight. He rises at sunrise on the 23rd, and at 6h. 35m. a.m., or 1h. 6m. before sunrise, on the 28th. He is at his greatest eastern elongation (23 deg. 14 min.) on the 2nd, near the Moon on the 4th, stationary among the stars (see diagram) on the 18th, in his ascending node on the 21st, in inferior conjunction with the Sun on the



PATH OF JUPITER FROM JANUARY 23, 1880, TO MAY 16, 1881.

23rd, at his least distance from the Sun on the 25th, and near Mars on the 28th.

**VENUS** is an evening star. She sets on the 6th at 5h. 40m. p.m., or 1h. 18m. after sunset; on the 16th at 5h. 43m. p.m., or 1h. 38m. after sunset; and on the 26th at 5h. 58m. p.m., or 2h. 2m. after the Sun has set. She is near the Moon on the 4th, and at her greatest distance from the Sun on the 14th.

**MARS** is a morning star, rising on the 6th at 6h. 43m. a.m., or 23 minutes before sunrise; on the 16th at 6h. 43m. a.m., or 39 minutes before sunrise; and on the 26th at 6h. 44m. a.m., or 55 minutes before the Sun. He is due south on the 1st at 1h. 36m. a.m., on the 15th at 1h. 19m. a.m., and on the last day at 1h. 2m. a.m. He is near the Moon on the 2nd, and in his descending node on the 26th.

**JUPITER** sets on the 7th at 3h. 56m. a.m., on the 17th at 3h. 12m. a.m., and on the 27th at 2h. 31m. a.m. He is due south on the 1st at 9h. 58m. p.m., in the middle of the month at 8h. 59m. p.m., and on the last day at 7h. 57m. p.m. He is near the Moon on the 18th.

**SATURN** sets on the 7th at 5h. 5m. a.m., or 2 hours before sunrise, on the 17th at 4h. 22m. a.m., and on the 27th at 3h. 40m. a.m. He is due south on the 1st at 10h. 48m. p.m., in the middle of the month at 9h. 40m. p.m., and on the last day at 8h. 47m. p.m. He is near the Moon on the 14th.

## DECEMBER.

The Moon is near Mercury and Mars on the 1st; she is very near Venus during the early evening hours of the 4th, near Jupiter during the evening and night hours of the 10th, she is near Saturn during the evening and night hours of the 11th, and near both Mars and Mercury on the 29th; but this is the day before New Moon. Her phases or times of change are:—

New Moon	on the 2nd	at 54 minutes after 2h.	in the morning.
First Quarter	" 8th	" 38	" 6 " afternoon.
Full Moon	" 18th	" 36	" 8 " afternoon.
Last Quarter	" 24th	" 57	" 6 " afternoon.
New Moon	" 31st	" 36	" 1 " afternoon.

She is nearest the Earth on the morning of the 2nd, and again on the afternoon of the 31st, and most distant from it on the morning of the 18th.

**MERCURY** is a morning star, rising on the 3rd at 6h. 0m. a.m., or 1h. 48m. before sunrise; on the 8th at 6h. 33m. a.m., or 2h. 2m. before the Sun; on the 13th at 6h. 1m. a.m., or 1h. 59m. before the Sun; on the 23rd at 6h. 38m. a.m., or 1h. 30m. before sunrise; on the 28th at 6h. 56m. a.m., or 1h. 12m. before sunrise; and on the last day of the year at 7h. 6m. a.m., or 1h. 2m. before the Sun. He is near the Moon on the 1st, and again on the 30th, stationary among the stars (see diagram) on the 3rd, at his greatest western elongation (21 deg. 5 min.) on the 11th, near Mars on the 23rd, and in his descending node on the 29th.

**VENUS** is an evening star, setting on the 6th at 6h. 22m. p.m., or 2h. 32m. after sunset; on the 16th at 6h. 50m. p.m., or about three hours after sunset; on the 26th at 7h. 21m. p.m., or 3h. 25m. after sunset; and on the last of the year at 7h. 35m. p.m., or 3h. 35m. after sunset. She is near the Moon on the 4th.

**MARS** is a morning star, rising on the 6th at 6h. 45m. a.m., or 1h. 8m. before sunrise; on the 16th at 6h. 45m. a.m., or 1h. 17m. before the Sun; on the 26th at 6h. 42m. a.m., or 1h. 25m. before sunrise; and on the last

(Continued on page 43)



D. OF M.	D. OF W.	ANNIVERSARIES, FESTIVALS, OCCURRENCES, ETC.	SUN.			MOON.			DURATION OF MOONLIGHT.						HIGH WATER AT				Day of Year.
			Rises.	Souths before Noon.	Sets.	Rises. Morn.	Sets. Aftern.		Before Sunrise.	O'Clock.	After Sunset.				Loudon Bridge.	Liverpool Dock.			
			H. M.	H. M.	H. M.	H. M.	H. M.		9	10	11	12	1	2	Morn.	Aftern.	Morn.	Aftern.	
1	W	Princess of Wales born, 1844	7 45	10 35	3 52	7 6	3 9						29		0 36	0 55	9 55	10 20	336
2	Th	Battle of Austerlitz, 1805	7 47	10 11	3 52	8 20	4 5						1		1 20	1 43	10 45	11 8	337
3	F	Samuel Crompton born, 1753	7 48	9 47	3 51	9 22	5 19						2		2 7	2 30	11 32	11 55	338
4	S	Pretender at Derby, 1742	7 50	9 23	3 50	10 8	6 41						3		2 57	3 20	—	0 22	339
5	S	2ND SUNDAY IN ADVENT	7 52	8 57	3 50	10 43	8 4						4		3 45	4 10	0 45	1 10	340
6	M	Length of Day, 7h. 57m.	7 53	8 32	3 50	11 11	9 28						5		4 35	5 2	1 35	2 0	341
7	Th	Marshal Ney shot, 1815	7 54	8 6	3 50	11 32	10 48						6		5 25	6 52	2 27	2 50	342
8	W	Conception of Virg. Mary	7 55	7 39	3 49	11 53	Morn.						7		6 18	6 45	3 17	3 43	343
9	Th	Vandyke (painter) died, 1641	7 56	7 12	3 49	Altern.	0 6						8		7 13	7 42	4 10	4 38	344
10	F	Royal Academy founded, 1768	7 57	6 45	3 49	0 29	1 20						9		8 12	8 43	5 7	5 27	345
11	S	Grouse shooting ends	7 58	6 17	3 49	0 49	2 33						10		9 20	9 55	6 8	6 45	346
12	S	3RD SUNDAY IN ADVENT	7 59	6 49	3 50	1 11	3 44						11		10 28	11 0	7 20	7 53	347
13	M	Lucy, Virgin and Martyr	8 0	5 20	3 50	1 39	4 54						12		11 30	Midn.	8 25	8 55	348
14	Th	Princess Alice of Hesse died, 1878. Prince Consort died, 1861	8 1	4 51	3 50	2 13	5 59						13		—	0 28	9 25	9 03	349
15	W	Isaac Walton died, 1683	8 2	4 22	3 50	2 56	7 1						14		0 52	1 13	10 17	10 38	350
16	Th	Cambridge Michaelmas Term ends	8 2	3 53	3 51	3 46	7 52						15		1 35	1 55	11 0	11 20	351
17	F	Oxford Michaelmas Term ends	8 3	3 24	3 51	4 45	8 35						16		2 12	2 30	11 37	11 55	352
18	S	Wesley born, 1703	8 4	2 51	3 51	5 48	9 9						17		2 47	3 5	—	0 12	353
19	S	4TH SUNDAY IN ADVENT	8 5	2 25	3 51	6 55	9 37						18		3 23	3 42	0 30	0 48	354
20	M	Napoleon III. elected President, 1848	8 5	1 55	3 52	8 3	9 59						19		3 58	4 15	1 7	1 23	355
21	Th	St. Thomas. Low Michaelmas holidays end	8 6	1 25	3 52	9 9	10 20						20		4 30	4 48	1 40	1 55	356
22	W	Training-ship Goliath burnt, 1875	8 6	0 55	3 53	10 17	10 36						21		5 5	5 23	2 12	2 30	357
23	Th	Prince Consort buried, 1861	8 7	0 25	3 53	11 27	10 53						22		5 42	6 2	2 48	3 7	358
24	F	Great Snowstorm, 1838	8 7	Aftern.	3 54	Morn.	11 11						23		6 22	6 45	3 27	3 47	359
25	S	CHRISTMAS DAY	8 7	0 35	3 55	0 39	11 29						24		7 8	7 35	4 10	4 33	360
26	S	1st SUND. AFT. CHRISTMAS	8 7	1 4	3 56	1 56	11 50						25		8 2	8 33	5 0	5 27	361
27	M	St. John the Evangelist	8 8	1 34	3 57	3 14	Aftern.						26		9 7	9 45	5 58	6 32	362
28	Th	Innocent's Day	8 8	2 4	3 58	4 33	0 55						27		10 20	10 55	7 10	7 45	363
29	W	J. Wickliffe died, 1384	8 8	2 33	3 58	5 52	1 43						28		11 30	—	8 20	8 55	364
30	Th	Pegu annexed, 1852	8 8	3 2	3 58	7 0	2 47						29		0 2	0 33	9 27	9 58	365
31	F	Silvester	8 8	3 31	3 59	7 55	4 6						30		1 0	1 30	10 25	10 55	366





FRENCH SPORT.—BRINGING HOME THE WOLF.







GOING TO BED.  
FROM "THE ILLUSTRATED LONDON NEWS."

# THE ILLUSTRATED LONDON ALMANACK FOR 1880.

day at 6h. 41m. a.m., or 1h. 27m. before sunrise. He is due south on the 1st at 1h. 1m. a.m., on the 15th at 10h. 45m. a.m., and on the last day of the year at 10h. 34m. a.m. He is near the Moon on the 1st, and again on the 30th.

JUPITER sets at the 7th at 1h. 51m. a.m., on the 17th at 1h. 13m. a.m., on the 27th at 0h. 37m. a.m., and on the 31st at 0h. 20m. a.m. He is due south on the 1st at 7h. 53m. p.m., on the 15th at 6h. 59m. p.m., and on the last day of the year at 6h. 0m. p.m. He is stationary among the stars (see diagram) on the 4th, and near the Moon on the 10th.

SATURN sets at 2h. 59m. a.m. on the 7th, at 2h. 18m. a.m. on the 17th, at 1h. 37m. a.m. on the 27th, and at 1h. 20m. a.m. on the last day of the year. He is due south on the 1st at 8h. 43m. p.m., on the 15th at 7h. 47m. p.m., and on the last day at 6h. 44m. p.m. He is near the Moon on the 11th, and stationary among the stars (see diagram) on the 25th.

## ECLIPSES IN THE YEAR 1880.

DURING the year 1880 there are six Eclipses—viz., four of the Sun and two of the Moon.

The first is a Total Eclipse of the Sun, on Jan. 11, but invisible from every part of Europe. The eclipse begins in longitude 153° east of Greenwich, and latitude 4 deg. 40 min. N. at 8h. 1m. p.m. Greenwich mean time. The total eclipse begins at 9h. 4m. p.m., in longitude 142 deg. 25 min. east of Greenwich, in latitude 15 deg. 27 min. N. The total eclipse ends at 5 minutes after midnight, in longitude 109½ deg. W. of Greenwich, in latitude 41 deg. 50 min. N.; and the eclipse ends at 1h. 8m. on the morning of the 12th, in longitude 119 deg., in latitude 31½ deg. N.

The second Eclipse is a Total Eclipse of the Moon on June 22, occurring early in the afternoon, when the Moon here is below the horizon, and consequently it is invisible from Europe. The eclipse begins at 0h. 15m. p.m.; the beginning of total eclipse at 32 minutes after 1; the middle of the eclipse will be at 50 minutes after 1; the end of total eclipse will be 9 minutes after 2; and the end of the eclipse will be 25 minutes after 3 p.m. At these times the Moon will be in the zenith of places whose east longitudes are 175 deg. 46 min., 157 deg. 23 min., 153 deg. 0 min., 148 deg. 35 min., and 180 deg. 11 min., and whose south latitudes are 24 deg. 9 min., 24 deg. 4 min., 24 deg. 8 min., 24 deg. 1 min., and 23 deg. 56 min. respectively.

The third Eclipse will be on July 7, but invisible from Europe. It will be an Annular Eclipse of the Sun. It begins on the Earth generally at 43 minutes after 10h. a.m., in longitude 59 deg. 40 min. west of Greenwich, and latitude 23½ deg. south.

The Central Eclipse begins at 31 minutes after noon, in 65 deg. west longitude and 52 deg. south latitude.

The Annular Eclipse ends at 50 minutes after 1 p.m., in 8 deg. west longitude and 66½ deg. south latitude.

The Eclipse ends at 37 minutes after 3h. p.m.

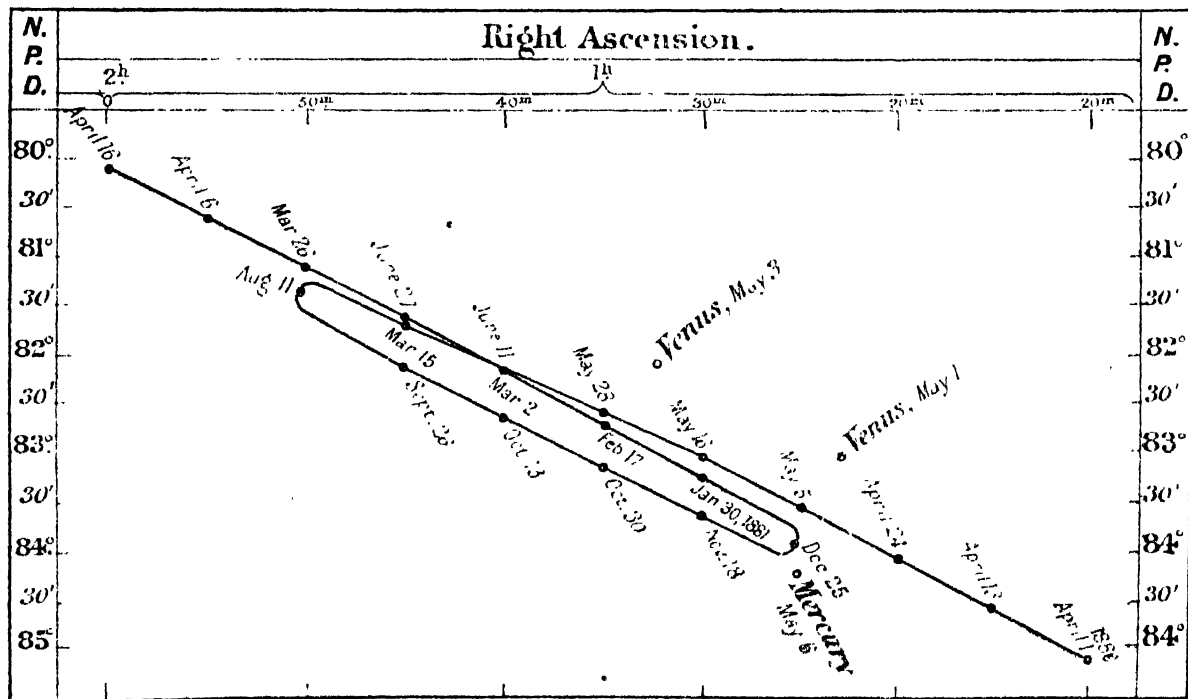
At the Cape of Good Hope a Partial Eclipse will be visible.

The fourth Eclipse will be a Partial Eclipse of the Sun on the early morning of Dec. 2, invisible from England.

It begins on the Earth generally at 45 minutes after 2h. a.m. Greenwich time, in longitude 133 deg. west of Greenwich, and latitude 65 deg. south.

The greatest phase, but little more than a graze, will be at 11 minutes after 3h. a.m.; and the Eclipse will end at 38 minutes after 3h. a.m. in longitude 71 deg. west of Greenwich and latitude 67 deg.

The fifth Eclipse is a Total Eclipse of the Moon on Dec. 16. The Eclipse



PATH OF SATURN FROM APRIL 1, 1880, TO APRIL 16, 1881.

begins at 1h. 45m. p.m.; beginning of total Eclipse at 54 minutes after 2; the middle of the Eclipse at 39 minutes after 3; the end of total Eclipse at 24 minutes after 4, and the end of the Eclipse at 33 minutes after 5.

At London the Moon rises on this day at 3h. 46m., so that this Eclipse can be seen here only partially—viz., after the middle has passed.

The sixth of the year will be a Partial Eclipse of the Sun on the last day of the year. It begins on the Earth generally on Dec. 31 at about noon, in longitude 71½ deg. W. of Greenwich, and latitude 85½ deg. N.

The greatest phase of the Eclipse will be very nearly three fourths of the Sun's diameter, and this will be at a place about 49½ deg. W. of Greenwich, and latitude 65 deg. N., at about 1h. 45m. p.m.; and the Eclipse will end at 3h. 20m. p.m.

From here there will be a Partial Eclipse—

At Greenwich the Eclipse will begin at 1h. 40m. p.m.  
the Middle will be at 2h. 36m. p.m.  
the Eclipse will end at 3h. 28m. p.m.

At Edinburgh the Eclipse will begin at 1h. 17m. p.m.  
the Middle will be at 2h. 17m. p.m.  
the Eclipse will end at 3h. 18m. p.m.

Edinburgh Mean Time. The longitude of Edinburgh is 12m. 43 sec. west of Greenwich.

At Dublin the Eclipse will begin at 1h. 2m. p.m.  
the Middle will be at 2h. 5m. p.m.  
the Eclipse will end at 3h. 1m. p.m.

Dublin Mean Time. The longitude of Dublin is 25m. 22 sec. west of Greenwich.

At Greenwich, at time of greatest phase, about two thirds of the Sun's diameter will be eclipsed; at Edinburgh and Dublin the eclipse will be

larger than at Greenwich. Very nearly one half will be eclipsed at both places.

## BRITISH INDIA.

The British Empire in India extends over a territory as large as the Continent of Europe without Russia, having an area of 1,486,319 square miles and a population of 240 millions. From Peshawar, the northern frontier station, to Cape Comorin the distance is 1900 miles, and the same distance separates Karachi, the port of Sind, from Sudiya, the frontier post on the eastern border of Assam. Geographically, the country may be broadly divided into Northern and Southern India. Northern India, or Hindustan, lying at the foot of the Himalayas, and stretching from sea to sea, comprehends the rich alluvial plains watered by the Indus, the Ganges, the Lower Brahmaputra, and their tributaries. Southern India, or the Deccan, is a plateau of triangular shape and very old geological formation, bounded on two sides by the Malabar and Coromandel coasts, which converge at Cape Comorin, and on the third by the Vindhya Mountains, north of the Narbadah river. Three fifths of this great Empire are under the direct rule of the British Government, and are divided for administrative purposes into eight provinces—viz., Bengal, the North-Western Provinces and Oudh, the Punjab, the Central Provinces, British Burmah, Assam, Madras, and Bombay. The remaining two fifths are made up of a large number of native States, whose chiefs, one and all, acknowledge the suzerainty of her Imperial Majesty, "Kaisar-i-Hind." Her Majesty's representative is styled the Viceroy and Governor-General, his relations with the Home Government being regulated by Act 21 and 22 Vict. c. 106, while the authority of a Secretary of State for India, aided by a Council of fifteen members, for that of the East India Company and the Board of Control.

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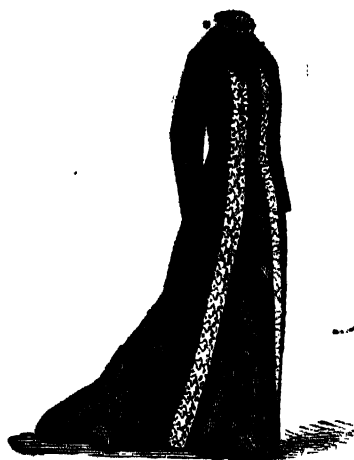
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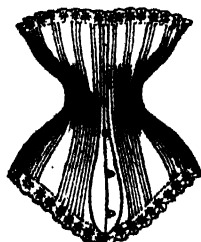
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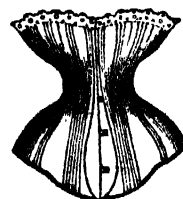
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See page 298.



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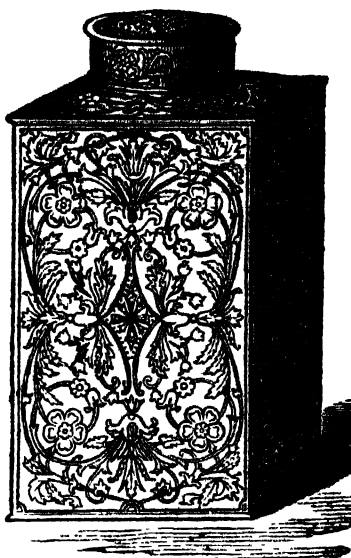
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# "LIKE AN ANGEL OF MERCY."

WHEN persons have suffered for a long time with some painful disease, they always feel grateful for the instrument affording relief, as given vent to in the following

## INTERESTING LETTER.

"MR. WHITE.

"Dear Sir,—I have sold the twelve bottles of Mother Seigel's Curative Syrup you sent me, and it has acted like a charm to most of the people that have taken it. One lady told me she had spent more than £30 for doctors' medicines, and they all plainly told her they could do her no good; she was suffering from asthma and liver complaint. She says:—The pain I endured no one can tell. Life was a burden; and I desired to go to that place where the inhabitants never say, 'I am sick.' Accidentally I found one of your pamphlets and read it carefully, and I thought I would try this medicine, and did so. It was like an 'Angel of Mercy to me.' When I had taken one bottle I felt like a new woman; every pain was gone; and if people were to take this medicine they would not require to pay such great doctors' bills. Time would fail me to tell you of all the cures this Syrup has effected. Please send on some more of your valuable medicine, as there is a great demand for it. Yours faithfully, 'W. PUGSLEY, Seaham Harbour.

"P.S.—You can publish the above, if you desire, as what I have told you is no exaggeration."

This was a severe and aggravated case of indigestion. The evidence of the efficacy of Seigel's Curative Syrup in removing dyspepsia in all its varied forms is beyond all question, and is of a more convincing character than any heretofore presented to the public.

The following letters of recent dates are published with the consent of the respective writers. If anyone has doubts concerning the genuineness of these letters, they are respectfully requested to communicate with them, either personally or by letter; or if they will call at my office the original letters will be exhibited. Although some of the writers may be poor and uneducated, still they are able to tell when they suffer pain and distress, and they know when they experience relief. It cannot be possible that they would misrepresent matters of such grave importance to oblige me, a mere stranger.

It is admitted on all sides that no remedy ever met with such a rapid and extensive sale as the Seigel Curative Syrup. The reason is that it effects the most marvellous cures ever before recorded.

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"Pigeon House, Upton-on-Severn,

"Worcestershire, May 27, 1879.

"Dear Sir,—Please forward me one bottle of Mother Seigel's Curative Syrup, at 4s. 6d., and one at 2s. 6d., and one box of the Pills at 1s. 1½d. I find it a very useful thing to have on hand. Twelve months ago I was taken seriously ill in India with colic and jaundice, and as a last resource the doctors ordered me home. I was brought to England in my bed, a great sufferer, nearly double, unable to stand or take any solids at all, and at times threw up a deal of blood. I was advised by a relative to try Mother Seigel's Syrup, and now, after taking one 4s. 6d. bottle of Syrup and one



box of Pills, blood spitting has stopped. I can take my meals, and I walk occasionally eight miles without at all distressing myself. You are at liberty to make what use you like of this, as I consider it should be made public for the benefit of sufferers. I am, yours truly,

"WALTER BAKER."

Vertigo.

"July 1, 1879."

"MR. WHITE.

"Dear Sir,—I have great pleasure in informing you that the sale of your 'Seigel's Curative Syrup' has been very satisfactory. A commercial traveller informed me that he had been suffering some time from vertigo, or swimming in the head, which was very prejudicial to him in his business, but that the Syrup has quite cured him. He always carries a bottle with him now, and if he feels any symptoms of the disorder he takes a few drops and it always wards off the attack. As this testimonial may be of use to others suffering in the same way, you are quite at liberty to make use of it. I can furnish the name and address of the gentleman if required.

"I remain, dear Sir, yours truly, 'JOSEPH MOULTON, 'Chemist and Druggist, Castle Donington.'

Done a Wonderful Deal of Good.

"54, Sheffield-road, Barnaley, Jan. 2, 1879.

"Sir,—My daughter has been a great sufferer for many years with heart disease, with pain in the head and back, and very costive; so, as she could not do her house work, we tried many doctors and other means to remove the pain, until we got an Almanack with Mother Seigel's Curative Syrup advertised in it. She has used one bottle: that has done her a wonderful deal of good. She is better now than she has been for years, thanks to God! Please let the bearer have another bottle.

"I remain, yours truly, 'To Mr. C. Johnson, Market-street. G. CAWTHORNE.

Aged Seventy-six Years, and Cured.

"Filgrave, Newport Pagnell, Bucks.

"Mr. Joseph Digby, aged seventy-six years, was afflicted with costiveness and sickness at the stomach, causing great pains in the head which affected the brain. After taking a few doses of the Syrup, was relieved; and by continuing the medicine, having had three bottles, is restored to health. He says he would not be without the medicine whatever.

"W. TAPLIN, The Old School, Emberton."

"Methley, near Leeds, 'June 10, 1879.

"Dear Sir,—I suffered from bad indigestion and liver complaint for years, during which time I used various remedies, but all to no purpose. I tried all the medical men and got no relief. I afterwards went to the infirmary, but left as 'incurable.' As a last resource I was induced to try the 'Curative Syrup,' and to my great joy it has almost made a new man of me. I can now do what I had not been able to do for a long time past—viz., I can eat a good dinner without the pain that was formerly so great. I wish to highly recommend the medicine to suffering humanity, as the best and cheapest in the world. I remain your humble servant,

"Methley, near Leeds. WILLIAM HEWETT."

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are prepared from a highly-esteemed recipe for alleviating Bronchial Affections, Asthma, Hoarseness, Coughs, Colds, and Irritation or Soreness of the Throat. Public Speakers and Vocalists will find them beneficial in clearing the voice before speaking or singing, and relieving the throat after any unusual exertion of the vocal organs, having a peculiar adaptation to affections which disturb the organs of speech. Few are aware of the importance of checking a cough or "slight cold" in its first stages. That which in the beginning would yield to a mild remedy, if neglected soon attacks the lungs. BROWN'S BRONCHIAL TROCHES are a most valuable article when coughs, colds, bronchitis, influenza, hoarseness, and sore throat are prevalent. The Troches give sure and almost immediate relief. Sold by all Medicine Vendors throughout the world at 1s. 1½d. per Box. London Dépôt, 493, Oxford-street.

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should always be used when children are cutting teeth. It relieves the little sufferers at once; it produces natural quiet sleep by relieving the child from pain, and the little cherub awakes "as bright as a button." It is perfectly harmless, and very pleasant to taste. It soothes the child, softens the gums, allays all pain, relieves wind, regulates the bowels, and is the best known remedy for dysentery and diarrhoea, whether arising from teething or other causes. Mrs. WINSLOW'S SOOTHING SYRUP is sold by thousands of Medicine Dealers in all parts of the world at 1s. 1½d. per Bottle, and Millions of Mothers can testify to its virtue. Manufactory, 493, Oxford-street, London.

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12 Dessert Spoons .. ..	1 10 0	1 18 0	2 4 0	2 10 0	2 10 0
12 Tea Spoons .. ..	1 0 0	1 10 0	1 12 0	1 18 0	1 18 0
4 Salt Spoons .. ..	0 12 0	0 18 0	1 2 0	1 6 0	1 6 0
1 Mustard Spoon .. ..	0 2 0	0 3 0	0 4 0	0 4 0	0 4 0
6 Egg Spoons .. ..	0 1 0	0 1 6	0 2 0	0 2 0	0 2 0
1 Gravy Spoon .. ..	0 9 0	0 12 0	0 11 0	0 12 0	0 12 0
1 Soup Ladle .. ..	0 6 0	0 7 6	0 9 6	0 10 6	0 10 6
1 Fish Knife .. ..	0 9 6	0 13 0	0 16 0	0 16 6	0 16 6
1 Butter Knife .. ..	0 11 0	0 13 0	0 16 6	0 16 6	0 16 6
2 Sauce Ladles .. ..	0 2 6	0 3 6	0 5 0	0 5 0	0 5 0
1 Sugar Sifter .. ..	0 5 6	0 7 0	0 8 0	0 9 0	0 9 0
1 Sugar Tongs .. ..	0 3 0	0 4 9	0 4 0	0 5 0	0 5 0
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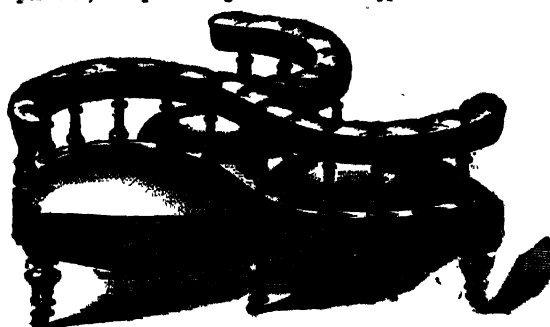
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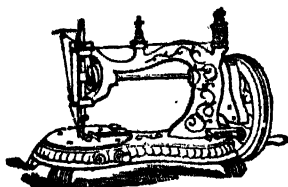
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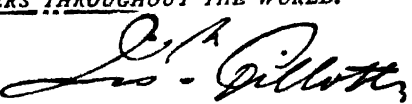
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is allowed to be the greatest discovery of the present century, and is largely employed by the most eminent Medical Men, in hospital and private practice,  
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FREEMAN'S CHLORODYNE is the best remedy known for Coughs, Consumption, Bronchitis, and Asthma.

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FREEMAN'S CHLORODYNE rapidly relieves pain from whatever cause; allays the irritation of fever; soothes the system under exhausting  
disease; and gives quiet and refreshing sleep.

THE "TIMES," AUGUST 13, 1877.

From our own Correspondent with the Russian Army.

"Okoum, July 25, 1877

"The want of sanitary arrangements in the Russian Camp was dreadful, and had we remained there a few weeks longer, dysentery and typhoid  
fever would have played more havoc in our ranks than the bombs of the Turks. I myself acquired an unenviable reputation as a doctor owing to my  
being provided with a small bottle of CHLORODYNE, with which I effected Miraculous Cures."

From MONS BONJOUR BARTHELEMY, Delegate of the Society for the Relief of the Wounded, Decorated with the Cross of the  
Convention of Geneva.

"Le Caillon, près Meung sur Loir, France, June 18, 1879.

"I hereby attest that the Chlorodyne manufactured by RICHARD FREEMAN, Pharmacist, of London, is the best remedy against CHOLERA and  
DYSENTERY, and further affirm, as Director of the Anglo-American Ambulances and of French prisoners during the War of 1870 to 1871, that a large  
number of those under my care were attacked with Dysentery, and that by means of his Chlorodyne they were in a few days perfectly cured.

(Signed) BONJOUR BARTHELEMY."

From GEORGE F. SMYTH, Esq., Manager Licensed Victuallers' Pure Tea Company.

"Mr. Richard Freeman,

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"Sir,—I have taken your invaluable 'Chlorodyne' (especially in the winter time) for some years. When I was advised at first to use Chlorodyne  
(I procured some of Collis Browne's). It did me no good whatsoever. I then bought some of your preparation. I firmly believe (under God) that it  
has been the means of prolonging my life. I am affected, or rather was effected, with severe 'Winter Cough'; but now, when supplied with your  
incomparable specific, I defy my old enemy, and drive him out of the system.

"I know nothing personally of you, Sir, nor, for that matter, of Mr. Collis Browne; but I know that his preparation of Chlorodyne does me  
no good whatsoever, and it is with deep gratitude to you that I now pass my winters free from cough, and in comfort."

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Four Chancery Suits terminated in favour of FREEMAN'S ORIGINAL CHLORODYNE, and against J. Collis Browne and J. T. Davenport. Lord  
Chancellor Selborne, Lord Justice James, and Lord Justice Mellish condemned their proceedings, and ordered them to pay all costs of the suits.—  
Reported in the "Times" and other Newspapers, April 29 and July 24, 1873.

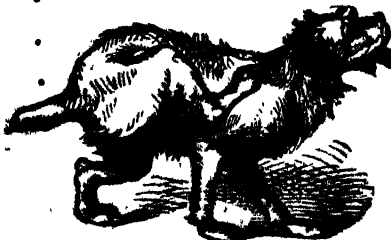
None genuine without the words, "Freeman's Original Chlorodyne," engraved on the Government Stamp.

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REJECT ALL SUBSTITUTES.



REGISTERED TRADE MARK.

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PRIZE MEDAL, PARIS.

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"No one possessing a Dog of value should be without Naldire's Tablet."  
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It is most Invigorating, Vitalising, and Refreshing. Gives Instant Relief in HEADACHES, SEA or BILIOUS SICKNESS, and Quickly Cures the worst Form of ERUPTIVE or SKIN COMPLAINTS. The various diseases arising from Climatic causes, Constipation, the Liver, or Blood Impurities, Inoculation, the Results of breathing air infected with Fever, Measles, or SMALLPOX, are frequently prevented and these diseases cured by its use.

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For Heartburn and Headache.  
For Gout and Indigestion.  
Safest aperient for delicate  
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Sure, safe, and effectual. No restraint of diet required during their use, and are certain to prevent the disease attacking any vital part.

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This excellent Family Medicine is the most effective remedy for Indigestion, Bilious and Liver Complaints, Loss of Appetite, Drowsiness, Giddiness, Spasms, and all Disorders of the Stomach and Bowels.

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### BEST FAMILY MEDICINE.

PURIFY THE BLOOD,	CURE LIVER COMPLAINTS.
REMOVE OBSTRUCTIONS,	IMPROVE THE DIGESTION.
CLEANSE THE SYSTEM,	ESTABLISH THE HEALTH.

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Age next Birthday.	25	30	35	40	45	50
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
During Life.....	1 18 0	2 1 6	2 6 10	2 14 9	3 5 9	4 1 7
Limited to Twenty-one Payments ...	2 12 6	2 15 4	3 0 2	3 7 5	3 17 6	4 12 1

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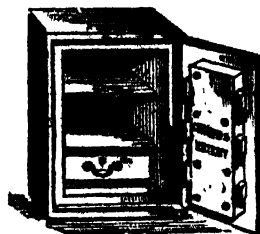
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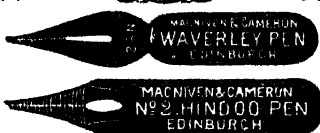
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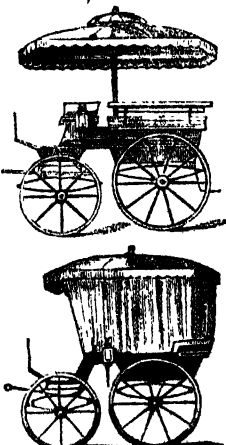
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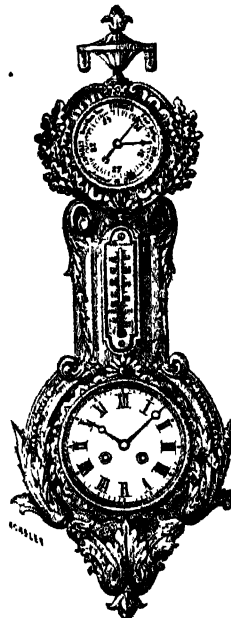
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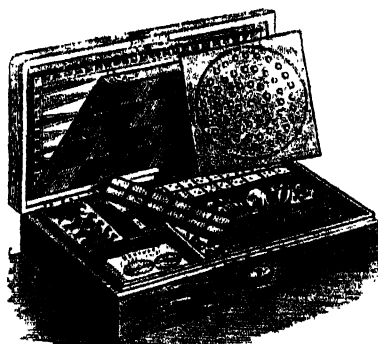
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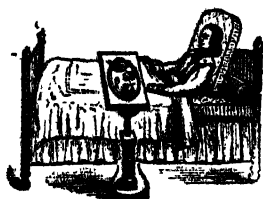


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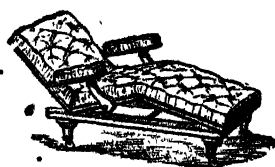
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